

2020 Apr-Bioss产品文献引用精选

1. Hou L et al. Manganese-Based Nanoactivator Optimizes Cancer Immunotherapy via Enhancing Innate Immunity. ACS Nano. 2020 Apr 28;14(4):3927-3940.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5913R-AF488	anti-CRT-AF488	32298077	14.588	IF, FCM, WB	mouse
bs-23447R-AF647	anti-CD8-AF647	32298077	14.588	IF, FCM, WB	mouse
bs-0784R	anti-IFN β	32298077	14.588	IF, FCM, WB	mouse

2. Zhang Q et al. Photoactivatable Prodrug-Backboned Polymeric Nanoparticles for Efficient Light-Controlled Gene Delivery and Synergistic Treatment of Platinum-Resistant Ovarian Cancer. Nano Lett. 2020 May 13;20(5):3039-3049.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3185R	anti-p-histone H2AX (Ser139)	32250633	12.279	WB	Human
bs-0469R	anti-c-fos	32250633	12.279	WB, ICF	Human

3. Dong Y et al. Quercetin Inhibits the Proliferation and Metastasis of Human Non-Small Cell Lung Cancer Cell Line: The Key Role of Src-Mediated Fibroblast Growth Factor-Inducible 14 (Fn14)/ Nuclear Factor kappa B (NF- κ B) pathway. Med Sci Monit . 2020 Mar 30;26:e920537.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3682R	anti-NOX1	32283380	9.038	WB, IF	mouse
bs-3889R	anti-NOX2	32283380	9.038	WB, IF	mouse
bs-1278R	anti-8-OHdG	32283380	9.038	WB, IF	mouse

4. Qin Q et al. Bioinspired L-Proline Oligomer for the Cryopreservation of Oocytes via Controlling Ice Growth. ACS Appl Mater Interfaces. 2020 Apr 22;12(16):18352-18362.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
C04-02001	black assay plates	32227894	8.758	other	Human

5. Zhang X et al. Microbiota-derived SSL6 enhances the sensitivity of hepatocellular carcinoma to sorafenib by down-regulating glycolysis. Cancer Lett. 2020 Jul 1;481:32-44.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0364R-AF488	secondary antibodies AF488	32246956	7.36	IF	human
bs-0297R-AF647	secondary antibodies AF647	32246956	7.36	IF	human

6. Xu L et al. ETV4 is a theranostic target in clear cell renal cell carcinoma that promotes metastasis by activating the pro-metastatic gene FOSL1 in a PI3K-AKT dependent manner. Cancer Lett. 2020 Jul 10;482:74-89.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-10687PA penicillin 32305558 7.36 other human

7. Shi S et al. Homologous-targeting biomimetic nanoparticles for photothermal therapy and Nrf2-siRNA amplified photodynamic therapy against oral tongue squamous cell carcinoma. Chemical Engineering Journal, 2020, 124268.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1533R	anti-COX IV	32344260	6.551	WB	human
bs-0032R	anti-Bcl-2	32344260	6.551	WB	human
bs-0013R	anti-cytochrome c	32344260	6.551	WB	human
bs-0049R	anti-Caspase-9	32344260	6.551	WB	human
bs-0081R	anti-Caspase-3	32344260	6.551	WB	human
bs-0128R	anti-PI3K	32344260	6.551	WB	human
bs-0115R	anti-Akt	32344260	6.551	WB	human
bs-0876R	anti-p-Akt	32344260	6.551	WB	human
bs-1548R	anti-FoxO3a	32344260	6.551	WB	human
bs-3140R	anti-pFoxO3a	32344260	6.551	WB	human
bs-1488R	anti-Bim	32344260	6.551	WB	human

8. Yang H et al. Homeobox C8 inhibited the osteo- /dentinogenic differentiation and migration ability of stem cells of the apical papilla via activating KDM1A. J Cell Physiol. 2020 Apr 4.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-18790R	3'-diaminobenzidine	32246725	5.546	IHC	human
bs-10316R	anti-DSPP	32246725	5.546	IHC	human
bs-12359R	anti-DMP1	32246725	5.546	IHC	human

9. Huang Z et al. The impact of acute stress disorder on gallbladder interstitial cells of Cajal. J Cell Physiol. 2020 Apr 24.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0672R	anti-c-kit	32329051	5.546	WB, IF	rabbit
bs-0646R	anti-CD34	32329051	5.546	WB, IF	rabbit

10. Chen Z et al. lncRNA HOTAIRM1 promotes osteogenesis of hDFSCs by epigenetically regulating HOXA2 via DNMT1 in vitro. J Cell Physiol. 2020 Apr 23.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-17362R	anti-HOXA2	32324272	5.546	IF	mouse

11. Feng Y et al. LncRNA NR-104098 Inhibits AML Proliferation and Induces Differentiation Through Repressing EZH2 Transcription by Interacting With E2F1. Front Cell Dev Biol. 2020 Mar 26;8:142.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-33036M	anti-β-actin	32296698	5.201	WB	human

12. Jain V et al. IRAK1 Is a Critical Mediator of Inflammation-Induced Preterm Birth. J Immunol. 2020 May 15;204(10):2651-2660.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3192R	anti-p-IRAK1 Ab	32238461	4.886	WB	human&rhesus

13. Xiao Y et al. Electroacupuncture preconditioning attenuates myocardial ischemia-reperfusion injury by inhibiting mitophagy mediated by the mTORC1-ULK1-FUNDC1 pathway. Biomed Pharmacother. 2020 Jul;127:110148.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1992R	anti-mTOR antibody	32344255	4.545	WB	rat

14. He L et al. Generation of induced pluripotent stem cell line (CSUXHi002-A) from a patient with spinocerebellar ataxia type 1. Stem Cell Res. 2020 May;45:101816.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3609R	anti-SSEA4	32335388	4.489	IF	human

15. Martin Steinmetz et al. Thymic stromal lymphopoietin is a key cytokine for the immunomodulation of atherogenesis with Freund's adjuvant. J Cell Mol Med. 2020 May;24(10):5731-5739.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0449R-AF488	anti-TSLP-AF 488	32285594	4.486	FCM	mouse

16. Ma K et al. Lactate enhances Arc/arg3.1 expression through hydroxycarboxylic acid receptor 1-β-arrestin2 pathway in astrocytes. Neuropharmacology. 2020 Jul;171:108084.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs16265R	anti-GPR81	32294462	4.431	IHC, IF	mouse

17. LaRivière W B et al. Alveolar heparan sulfate shedding impedes recovery from bleomycin-induced lung injury. Am J Physiol Lung Cell Mol Physiol. 2020 Jun 1;318(6):L1198-L1210.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1025R-A555	anti-HGF-AF 555	32320623	4.406	IF	mouse

18. Zhang Y et al. Ginsenoside Rg3 alleviates complete Freund's adjuvant-induced rheumatoid arthritis in mice by regulating CD4+ CD25+ Foxp3+ Treg cell. J Agric Food Chem. 2020 Apr 29;68(17):4893-4902.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	anti-β-actin	32275817	4.192	WB	mouse
bs-0078R	anti-TNF-α	32275817	4.192	WB	mouse
bs-0782R	anti-IL-6	32275817	4.192	WB	mouse
bs-0698R	anti-IL-10	32275817	4.192	WB	mouse
bs-0103R	anti-TGF-β	32275817	4.192	WB	mouse
bs-0296G	secondary antibody	32275817	4.192	WB	mouse

19. Huang L et al. CRISPR/Cas9 Based Knockout of miR-145 Affects Intracellular Fatty Acid Metabolism by Targeting INSIG1 in Goat Mammary Epithelial Cells. J Agric Food Chem. 2020 May 6;68(18):5138-5146.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5074R	anti-INSIG1	32299216	4.192	WB	goat

20. Li TT et al. Cloning, Molecular Characterization and Expression Patterns of DMRTC2 Implicated in Germ Cell Development of Male Tibetan Sheep. Int J Mol Sci. 2020 Apr 1;21(7):2448.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-14351R	anti-DMRTD2	32244802	4.183	WB, IF	Sheep
bs-0061R	anti- β -actin	32244802	4.183	WB, IF	Sheep
bs-0295G-HRP	goat anti-rabbit IgG-HRP	32244802	4.183	WB, IF	Sheep

21. Huang G et al. Potential role of full-length and nonfull-length progranulin in affecting aortic valve calcification. J Mol Cell Cardiol. 2020 Apr;141:93-104.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0127R	anti-BAX	32247641	4.133	WB	human
bsm-33207M	anti-TNF- α	32247641	4.133	WB	human

22. Concepción S et al. Oxidized LDL Modify the Human Adipocyte Phenotype to an Insulin Resistant, Proinflammatory and Proapoptotic Profile. Biomolecules. 2020 Apr 1;10(4):534.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4059R-A555	anti-FABP4-AF555	32244787	4.082	IHC	human

23. Yu T et al. Study on the relationship between hyperthyroidism and vascular endothelial cell damage. Sci Rep. 2020 Apr 24;10(1):6992.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
SV6000	CD34/CD133 double fluorescent marker positive cells	32332761	3.998	FCM	rat

24. Tong W et al. Multiple umbilical cord-derived MSCs administrations attenuate rat osteoarthritis progression via preserving articular cartilage superficial layer cells and inhibiting synovitis. J Orthop Translat. 2020 Apr 23;23:21-28.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0709R	anti-collagen II	32455113	3.986	IHC	rat

25. Wu L et al. Intra-gastric administration of dahuang zhechong pill modulates TGF- β 1/smad signaling pathway in murine model of experimental silicosis.

Skus	Product Name	DOI	Journal_tier	Applications	Cross Reactivity
bs-3484R	anti-Smad3	10.1016/j.jksus.2020.03.041	3.819	WB	mouse

26. Wu B et al. Human gingiva marrow-derived stromal cells exert immunoprotection on rat liver transplantation model through regulating FAS/FASL pathway. Journal of King Saud University - Science, 32(5), 2561–2568.

Skus	Product Name	DOI	Journal_tier	Applications	Cross Reactivity
bs-0295M-HRP	HRP-conjugated secondary antibody	10.1016/j.jksus.2020.04.006	3.819	ELISA, FCM	rat

27. Toru Nishikawa et al. Therapeutic potential for insulin on type 1 diabetes-associated periodontitis: analysis of experimental periodontitis in streptozotocin-induced diabetic rats. J Diabetes Investig. 2020 Apr 17.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0162R	anti-iNOS	32302049	3.761	IHC	rat

28. Wang J et al. Anti-diabetic effect by walnut (*Juglans mandshurica* Maxim.)-derived peptide LPLLR through inhibiting α -glucosidase and α -amylase, and alleviating insulin resistance of hepatic HepG2 cells. *Journal of Functional Foods* 69 (2020) 1039442.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G-FITC	Goat anti-rabbit IgG-FITC	10.1016/j.jff.2020.103944	3.701	WB	human

29. Li Q et al. Qiang-Gan formula extract improves non-alcoholic steatohepatitis via regulating bile acid metabolism and gut microbiota in mice. *J Ethnopharmacol.* 2020 Aug 10;258:112896.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0812R	anti-IL-1 β	32325178	3.69	IHC	mouse

30. Zhao Z et al. *Lactobacillus plantarum* NA136 ameliorates nonalcoholic fatty liver disease by modulating gut microbiota, improving intestinal barrier integrity, and attenuating inflammation. *Appl Microbiol Biotechnol.* 2020 Apr 26.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-52305R	anti-NF- κ B	32335723	3.67	WB	Mouse
bs-0637R	anti-P38	32335723	3.67	WB	Mouse
bs-0636R	anti-p-P38	32335723	3.67	WB	Mouse

31. Chang Y et al. The in vitro effects of phospholipase D1-mTOR axis in liver fibrogenesis. *Life Sci.* 2020 Jun 15;251:117595.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-8733R	anti-PLD1	32240681	3.647	IHC	mouse
bs-8747R	anti-PLD2	32240681	3.647	IHC	mouse

32. Lin D et al. Aldehyde dehydrogenase 2 regulates autophagy via the Akt-mTOR pathway to mitigate renal ischemia-reperfusion injury in hypothermic machine perfusion. *Life Sci.* 2020 Jul 15;253:117705.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2175R	anti-MDA	32334008	3.647	IHC, WB	mouse
bs-1080R	anti-SOD2	32334008	3.647	IHC, WB	mouse
bs-2130R	anti-Ki67	32334008	3.647	IHC, WB	mouse
bs-1373R	anti-NGAL	32334008	3.647	IHC, WB	mouse
bs-1026R	anti-desmin	32334008	3.647	IHC, WB	mouse
bs-4866R	anti-nephrin	32334008	3.647	IHC, WB	mouse
bs-0078R	anti-TNF- α	32334008	3.647	IHC, WB	mouse
bs-0782R	anti-IL-6	32334008	3.647	IHC, WB	mouse
bs-0698R	anti-IL-10	32334008	3.647	IHC, WB	mouse
bs-2912R	anti-LC3B	32334008	3.647	IHC, WB	mouse
bs-2951R	anti-p62	32334008	3.647	IHC, WB	mouse
bs-0294R	rabbit antibodies	32334008	3.647	IHC, WB	mouse

bs-0876R	anti-p-Akt	32334008	3.647	IHC, WB	mouse
bs-1992R	anti-mTOR	32334008	3.647	IHC, WB	mouse
bs-0748R	anti-PTEN	32334008	3.647	IHC, WB	mouse
bs-0061R	anti- β -actin	32334008	3.647	IHC, WB	mouse
bs-3351R	anti-p-PTEN	32334008	3.647	IHC, WB	mouse

33. Teketay et al. Effect of Kisspeptin-54 immunization on performance, carcass characteristics, meat quality and safety of Yiling goats. Meat Sci. 2020 Aug;166:108139.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0294D	HPR-conjugated donkey anti-goat IgG	32289558	3.644	ELISA	goat

34. Qin X et al. Effects of dietary sea buckthorn pomace supplementation on skeletal muscle mass and meat quality in lambs. Meat Sci. 2020 Aug;166:108141.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2210R	anti-phospho-p38 MAPK	32302933	3.644	WB	lamb
bs-1548R	anti-FoxO3a	32302933	3.644	WB	lamb
bs3140R	anti-phosphor-FoxO3a	32302933	3.644	WB	lamb
bs-0081R	anti-caspase-3	32302933	3.644	WB	lamb
bs-0052R	anti-caspase-8	32302933	3.644	WB	lamb
bs20773R	anti-caspase-9	32302933	3.644	WB	lamb
bsm-33034M	anti- β -tubulin	32302933	3.644	WB	lamb

35. Arshad Zahoor et al. MerTK negatively regulates Staphylococcus aureus induced inflammatory response via Toll-like receptor signaling in the mammary gland. Mol Immunol. 2020 Apr 2;122:1-12.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-52273R	anti-MerTK	32247834	3.641	WB	mouse
bs-18790R	anti-phospho-MERTK	32247834	3.641	WB	mouse

36. Zheng HX et al. Cyanidin-3-glucoside from Black Rice Ameliorates Diabetic Nephropathy via Reducing Blood Glucose, Suppressing Oxidative Stress and Inflammation, and Regulating Transforming Growth Factor β 1/Smad Expression. J Agric Food Chem. 2020 Apr 15;68(15):4399-4410.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0465R	anti-NF- κ B	32192334	3.571	IHC-P	Rat
bs-0078R	anti-TNF- α	32192334	3.571	IHC-P	Rat
bs-1101R	anti-MCP-1	32192334	3.571	IHC-P	Rat
bs-0086R	anti-TGF- β 1	32192334	3.571	IHC-P	Rat
bs-0718R	anti-Smad2	32192334	3.571	IHC-P	Rat

bs-3484R	anti-Smad3	32192334	3.571	IHC-P	Rat
bs-0566R	anti-Smad7	32192334	3.571	IHC-P	Rat
SP-0023	SP Kit	32192334	3.571	IHC-P	Rat

37. Yuan Y et al. CMTM5-v1 inhibits cell proliferation and migration by downregulating oncogenic EGFR signaling in prostate cancer cells. J Cancer. 2020 Apr 6;11(13):3762-3770.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0345G	second antibodies	32328181	3.565	WB	human

38. Tomomi Sato et al. Citrullinated fibrinogen is a target of autoantibodies in interstitial lung disease in mice with collagen-induced arthritis. Int Immunol. 2020 Jul 28;32(8):533-545.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1053R	anti-CCP	32239143	3.519	IF	mouse

39. Bai J et al. Irradiation-induced senescence of bone marrow mesenchymal stem cells aggravates osteogenic differentiation dysfunction via paracrine signaling. Am J Physiol Cell Physiol. 2020 May 1;318(5):C1005-C1017.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0486R-FITC	anti-CD29	32233952	3.485	FCM	rat
bs-0521R-FITC	anti-CD44	32233952	3.485	FCM	rat
bs-0646R	anti-CD34	32233952	3.485	FCM	rat
bs-0470R	anti-OC	32233952	3.485	FCM	rat
bs-6292R	anti-ALP	32233952	3.485	FCM	rat

40. Li YH et al. GanMeijian Ameliorates Lipid Accumulation and Oxidative Damage in Alcoholic Fatty Liver Disease in Wistar Rats. Life Sci. 2020 Apr30;255:117721.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4900R	anti-Keap-1	32360617	3.448	FCM	Mouse
bs-1074R	anti-Nrf-2	32360617	3.448	FCM	Mouse
bs-0755R	anti-GAPDH	32360617	3.448	FCM	Mouse

41. Jiang J et al. Knockdown of ALPK2 blocks development and progression of renal cell carcinoma. Exp Cell Res. 2020 Jul 15;392(2):112029.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0876R	anti-p-Akt	32330508	3.383	WB	human

42. Wei F et al. Diagnostic significance of methylation of PTEN and DAPK in thyroid tumors. Clin Endocrinol (Oxf). 2020 Aug;93(2):187-195.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
C-0013	WIP kit	32286703	3.38	WB	human

43. Zhang M et al. Identification of differentially expressed microRNAs and their target genes in the hippocampal tissues of Fmr1 knockout mice. Am J Transl Res. 2020 Mar 15;12(3):813-824.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-10966R anti-actin 32269714 3.375 WB mouse

44. Gao R et al. Three-dimensional-printed titanium alloy porous scaffold combined with trans-cinnamaldehyde for repairing osteonecrosis of the femoral head in a dog model. Am J Transl Res. 2020 Mar 15;12(3):1070-1079.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1665R	anti-VEGF	32269735	3.375	IHC	beagle dogs
bs-1012R	anti-BMP2	32269735	3.375	IHC	beagle dogs
bs-0530R	anti-PPAR γ	32269735	3.375	IHC	beagle dogs
bs-1165R	anti- β -catenin	32269735	3.375	IHC	beagle dogs
bs-2235R	anti- β -FGF	32269735	3.375	IHC	beagle dogs
bs-1134R	anti-RUNX2	32269735	3.375	IHC	beagle dogs

45. Qin W et al. Exposure to diisononyl phthalate promotes atopic march by activating of NF- κ B and p38 MAPK. Toxicol Appl Pharmacol. 2020 May 15;395:114981.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-23216R	anti-NF- κ B p65	32240662	3.347	IHC	mouse

46. Wang Y et al. Establishment and Preclinical Therapy of Patient-derived Hepatocellular Carcinoma Xenograft Model. Immunol Lett. 2020 Jul;223:33-43.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0778R	anti-CD90	32335145	3.276	IHC	human

47. Li L et al. Sacubitril/valsartan attenuates atrial electrical and structural remodelling in a rabbit model of atrial fibrillation. Eur J Pharmacol. 2020 Aug 15;881:173120.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6461R	anti-NFATc4	32325147	3.263	IHC, WB	rabbit
bs-2776R	anti-CACNA1C	32325147	3.263	IHC, WB	rabbit
bs-19787R	anti-CACNA1C p-NFATc4(Ser165)	32325147	3.263	IHC, WB	rabbit
bs1000R	anti-CNP	32325147	3.263	IHC, WB	rabbit
bs-23758R	anti-ST2	32325147	3.263	IHC, WB	rabbit

48. Hu H et al. C1q/Tumor Necrosis Factor-Related Protein-9 Attenuates Diabetic Nephropathy and Kidney Fibrosis in db/db Mice. DNA Cell Biol. 2020 Jun;39(6):938-948.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs15085R	antiCTRP9	32283037	3.191	WB	mouse

49. Gan S et al. Triiodothyronine attenuates silica-induced oxidative stress, inflammation, and apoptosis via thyroid hormone receptor α in differentiated THP-1 macrophages. Chem Res Toxicol. 2020 May 18;33(5):1256-1265.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6222R	anti-THRA	32223187	3.184	WB	human

50. Chen C et al. Overexpression of SLC6A1 associates with drug resistance and poor prognosis in prostate cancer. BMC Cancer. 2020 Apr 6;20(1):289.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6617R	anti- SLC6A1	32252682	3.15	WB	human

51. Du Y et al. Chloroquine Attenuates Lithium-induced NDI and Proliferation of Renal Collecting Duct Cells. Am J Physiol Renal Physiol. 2020 May 1;318(5):F1199-F1209.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs2188	anti-GAPDH	32249612	3.144	WB	mouse

52. Liu Y et al. Biointerface topography mediates the interplay between endothelial cells and monocytes. RSC Adv., 2020, 10, 13848.

Sku	Product Name	DOI	Journal_tier	Applications	Cross Reactivity
bs-5194R	anti p-AKT1 (Thr34)	10.1039/d0ra00704h	3.119	WB	human

53. Xu Y et al. A porcine alveolar macrophage cell line stably expressing CD163 demonstrates virus replication and cytokine secretion characteristics similar to primary alveolar macrophages following PRRSV infection. Vet Microbiol. 2020 May;244:108690.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2527R	anti-CD163	32402349	3.03	WB	pig

54. He D et al. Propionibacterium acnes induces intervertebral disc degeneration by promoting nucleus pulposus cell pyroptosis via NLRP3-dependent pathway. Biochem Biophys Res Commun. 2020 Jun 4;526(3):772-779.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1223P	anti-Aggregan	32265028	2.985	IHC	rabbit
bs-10589R	anti-Collagen II	32265028	2.985	IHC	rabbit

55. Daniela et al. Adenosine augments the production of IL-10 in cervical cancer cells through interaction with the A 2B adenosine receptor, resulting in protection against the activity of cytotoxic T cells. Cytokine. 2020 Apr 4;130:155082.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-10205R-AF350	anti-ADORA2B-AF350	32259773	2.952	WB	human

56. Lalrawngbawli et al. Effect of metformin on testicular expression and localization of leptin receptor and levels of leptin in the diabetic mice. Mol Reprod Dev. 2020 May;87(5):620-629.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3608R	anti-CYP11A1	32249489	2.823	WB	mouse

57. Tran H et al. Enhanced inflammasome activation and reduced sphingosine-1 phosphate S1P signalling in a respiratory mucoobstructive disease model. J Inflamm (Lond). 2020 Apr 21;17:16.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-2652R	anti-SPHK1	32336954	2.8	IF	mouse
bs-2653R	anti-SPHK2	32336954	2.8	IF	mouse

58. Madison E Rivera et al. Effect of valine on myotube insulin sensitivity and metabolism with and without insulin resistance. Mol Cell Biochem. 2020 May;468(1-2):169-183.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6589R	anti-BCAT2	3222880	2.795	WB	mouse

59. Hana Ujeikova et al. Proteomic analysis of protein composition of rat hippocampus exposed to morphine for 10 days; comparison with animals after 20 days of morphine withdrawal. PLoS One. 2020 Apr 15;15(4):e0231721.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	anti- β -actin	32294144	2.74	WB	rat

60. Takeshi Kiyoi et al. Constitutive hydrogen inhalation prevents vascular remodeling via reduction of oxidative stress. PLoS One. 2020 Apr 17;15(4):e0227582.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1278R	anti-8-OHdG	32302306	2.74	IF	mouse

61. Lee M et al. Therapeutic DNA vaccine attenuates itching and allergic inflammation in mice with established biting midge allergy. PLoS One. 2020 Apr 23;15(4):e0232042.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0766R	anti-CD4	32324792	2.74	IHC	mouse

62. Namiko et al. Up-regulation of Sphingosine-1-phosphate Receptors and Sphingosine Kinase 1 in the Peri-ischemic Area after Transient Middle Cerebral Artery Occlusion in Mice. Brain Res. 2020 Jul 15;1739:146831.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-7541R	anti-S1PR3	32278723	2.733	IHC	mouse
bs-11457R	anti-S1PR5	32278723	2.733	IHC	mouse

63. Masanori et al. Gelatin hydrogels with eicosapentaenoic acid can prevent osteoarthritis progression in vivo in a mouse model. J Orthop Res. 2020 Apr 9.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1035R	anti-CD86	32270890	2.728	IHC	mouse
bs-2527R	anti-CD163	32270890	2.728	IHC	mouse

64. Xiao H et al. Osthole ameliorates cognitive impairments via augmenting neuronal population in APP/PS1 transgenic mice. Neurosci Res. 2020 Apr 14;S0168-0102(20)30008-0.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs0008R	anti-Nestin	32302734	2.645	ICC, WB	mouse
bs-1613R	anti-NeuN	32302734	2.645	ICC, WB	mouse
bs-23103R	anti-Ki67	32302734	2.645	ICC, WB	mouse
bs-0199R	anti-GFAP	32302734	2.645	ICC, WB	mouse
bs-0295P-HRP	rabbit IgG/HRP	32302734	2.645	ICC, WB	mouse

bsm-0917M	anti-BrdU	32302734	2.645	ICC, WB	mouse
bs-20650R	anti-PSD95	32302734	2.645	ICC, WB	mouse
bs-0061R	anti- β -actin	32302734	2.645	ICC, WB	mouse

65. Kong Q et al. Autophagy Inhibits TLR4- mediated Invasiveness of Oral cancer Cells Via the NF- κ B Pathway. Oral Dis. 2020 Apr 14.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2951R	anti-p62	32291890	2.613	WB	human

66. Hu J et al. Exogenous spermine attenuates myocardial fibrosis in diabetic cardiomyopathy by inhibiting endoplasmic reticulum stress and the canonical Wnt signaling pathway. Cell Biol Int. 2020 Aug;44(8):1660-1670.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0293G	secondary antibody	32304136	2.571	WB	rat

67. Qi J et al. Isoliquiritigenin Inhibits Atherosclerosis by Blocking TRPC5 Channel Expression. Cardiovasc Ther. 2020 Apr 7;2020:1926249.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-10196R	anti- α -SMA	32328171	2.538	ICC	mouse

68. Zhao L et al. Involvement of P450s and nuclear receptors in the hepatoprotective effect of quercetin on liver injury by bacterial lipopolysaccharide. Immunopharmacol Immunotoxicol. 2020 Jun;42(3):211-220.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	anti- β -actin	32253952	2.352	WB	mouse

69. Li M et al. Dietary Puerarin Supplementation Alleviates Oxidative Stress in the Small Intestines of Diquat-Challenged Piglets. Animals (Basel). 2020 Apr 7;10(4):631.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-23397R	anti-HO-1	32272553	2.323	WB	piglet

70. Li G et al. Epididymal protein 3A is upregulated and promotes cell proliferation in non-small cell lung cancer. Oncol Lett. 2020 Jun;19(6):4024-4030.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G	goat anti-rabbit IgG	32391105	2.311	WB	human

71. Wang Q et al. Clinical and prognostic association of oncogene cadherin 11 in gastric cancer. Oncol Lett. 2020 Jun;19(6):4011-4023.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
C-0005	goat serum	32391104	2.311	IHC	human
bs-6444R	anti-CDH11	32391104	2.311	IHC	human
bs-40295G-HRP	goat anti-rabbit IgG	32391104	2.311	IHC	human

72. Xu T et al. Elevated mRNA expression levels of DLGAP5 are associated with poor prognosis in breast cancer. *Oncol Lett.* 2020 Jun;19(6):4053-4065.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295D-HRP	Donkey anti-rabbit IgG/HRP	32391106	2.311	IHC	human

73. Ye W et al. Pulsed Electromagnetic Field Versus Whole Body Vibration on Cartilage and Subchondral Trabecular Bone in Mice With Knee Osteoarthritis. *Bioelectromagnetics.* 2020 May;41(4):298-307.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0812R	anti-IL-1 β	32277513	2.278	IHC	mouse
bs-1223P	anti-Aggrecan	32277513	2.278	IHC	mouse

74. Sun X et al. Expression and distribution of bone morphogenetic protein 4 and its antagonist Noggin in the skin of Kazakh sheep (*Ovis aries*) with a white and brown coat color. *Acta Histochem.* 2020 May;122(4):151539.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1374R	anti-BMP-4	32331775	2.107	WB, IHC	sheep
bs-2975R	anti-Noggin	32331775	2.107	WB, IHC	sheep

75. Chen W et al. Integrated analysis of a lncRNA- mRNA network reveals a potential mechanism underlying necrotizing enterocolitis. *Mol Med Rep.* 2020 Jul;22(1):423-435.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-20594R	anti-TLR4	32319640	2.1	WB	human

76. Zhu J et al. (-)-Epigallocatechin-3-gallate induces interferon- λ 2 expression to anti-influenza A virus in human bronchial epithelial cells (BEAS-2B) through p38 MAPK signaling pathway. *J Thorac Dis.* 2020 Mar;12(3):989-997.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4976R	anti-NP	32274168	2.046	WB	human

77. Dong Y et al. Quercetin Inhibits the Proliferation and Metastasis of Human Non-Small Cell Lung Cancer Cell Line: The Key Role of Src-Mediated Fibroblast Growth Factor-Inducible 14 (Fn14)/ Nuclear Factor kappa B (NF- κ B) pathway. *Med Sci Monit.* 2020 Mar 30;26:e920537.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1287R	anti-IKBa	32225128	1.918	WB	human
bs-18129R	anti-p-IkBa	32225128	1.918	WB	human
bs-4880R	anti-IKK β	32225128	1.918	WB	human
bs-3233R	anti-p-IKK β	32225128	1.918	WB	human
bs-17422R	anti-Histone H3	32225128	1.918	WB	human

78. Mao XB et al. Sirtuin (Sirt) 3 Overexpression Prevents Retinopathy in Streptozotocin-Induced Diabetic Rats. *Med Sci Monit.* 2020 May 27;26:e920883.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-1313R	anti-VEGF	32506069	1.918	WB	rat
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79. Dai X et al. Effect of Aerobic and Resistance Training on Endothelial Progenitor Cells in Mice with Type 2 Diabetes. Cell Reprogram. 2020 Aug;22(4):189-197.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0646R	anti-CD34	32315545	1.702	IF	mouse
bs-0878R	anti-CD144	32315545	1.702	IF	mouse

80. Moe Endo et al. Increased soluble (pro) renin receptor protein by autophagy inhibition in cultured cancer cells. Genes Cells. 2020 Jul;25(7):483-497.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5850R	anti-ADAM19	32314441	1.655	ICC, WB	human

81. Song L et al. Schisandrin ameliorates cognitive deficits, endoplasmic reticulum stress and neuroinflammation in STZ-induced Alzheimer's disease rats. Exp Anim. 2020 Aug 5;69(3):363-373.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-10802R	anti-TNF- α	32336744	1.574	IHC	rat
bs-4539R	anti-IL-6	32336744	1.574	IHC	rat
bs-0812R	anti-IL-1 β	32336744	1.574	IHC	rat

82. Ryuma Haraguchi et al. New Insights into the Pathogenesis of Diabetic Nephropathy: Proximal Renal Tubules Are Primary Target of Oxidative Stress in Diabetic Kidney. Acta Histochem Cytochem. 2020 Apr 28;53(2):21-31.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1158R	anti-AGEs	32410750	1.39	IHC	mouse
bs-1278R	anti-8-OHdG	32410750	1.39	IHC	mouse

83. Sun X et al. Panaxynol from Saposhnikovia diviaticata exhibits a hepatoprotective effect against lipopolysaccharide + D-Gal N induced acute liver injury by inhibiting Nf- κ B/I κ B- α and activating Nrf2/HO-1 signaling pathways. Biotech Histochem. 2020 Apr 16;1-9.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-18129R	anti-p-I κ B- α	32295432	1.203	WB	mouse
bs-23709R	anti-laminin B	32295432	1.203	WB	mouse

84. Bai F et al. Antagonism of Angiotensin II AT1 Receptor and Silencing of CD44 Gene Expression Inhibit Cardiac Fibroblast Activation via Modulating TGF- β 1/Smad Signaling Pathway. Advances in Bioscience and Biotechnology, 2020, 11, 123-139.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2507R	anti-CD44	10.4236/abb .2020.11401	1	WB	Rat

85. Agnieszka K B et al. Is Transgenic Porcine Skin as Good as Allogeneic Skin for Regenerative Medicine? Comparison of Chosen Properties of Xeno-and Allogeneic Material. Transplant Proc. 2020 Sep;52(7):2208-2217.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
SV6000	transglutaminase keratinocytes-AF350	32334798	0.784	IHC	pig

86. Hub Y et al. Biomimetic fabrication of Icariin loaded nano hydroxyapatite reinforced bioactive porous scaffolds for bone regeneration. Chemical Engineering Journal, 394, 124895.

Sku	Product Name	DOI	Journal_tier	Applications	Cross Reactivity
bs-0578R	anti-Col I	10.1016/j.cej	0	IHC	rat
bs-0470R	anti-OCN	.2020.12489	0	IHC	rat
bs-0279R	anti-VEGF	5	0	IHC	rat

87. Yasaman et al. A Study on the Presence of Osteopontin and $\alpha3\beta1$ Integrin in the Endometrium of Diabetic Rats at the Time of Embryo Implantation. J Reprod Infertil. Apr-Jun 2020;21(2):87-93.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1057R	anti- $\alpha3\beta1$ integrin	32500011	0	WB	rat

88. SOLID PHASE IMMUNOASSAY APPARATUS AND METHOD FOR RAPID DETECTION OF BACTERIA. US16/589,420.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1057R	anti-DH-5 α -AF488	32500011	0	WB	