

2016 December- Bioss 产品发表文献引用

Li, Hao, et al. "Interferon-induced mechanosensing defects impede apoptotic cell clearance in lupus." *The Journal of clinical investigation* 125.7 (2015): 2877.

SKU	Product Name	Pubmed id	Journal_tier	Applications
bs-2659R	MARCO	26098211	12.57	IHC-P

Santos, Joana, et al. "Uncovering potential downstream targets of oncogenic GRPR overexpression in prostate carcinomas harboring ETS rearrangements." *Oncoscience* 2.5 (2015): 497.

SKU	Product Name	Pubmed id	Journal_tier	Applications
bs-0876R	phospho-AKT (Ser473)	26097883	6.67	WB

Heitzer, Marius, et al. "Administration of 17 β -Estradiol Improves Motoneuron Survival and Down-regulates Inflammasome Activation in Male SOD1 (G93A) ALS Mice." *Molecular Neurobiology*: 1-15.

SKU	Product Name	Pubmed id	Journal_tier	Applications
bs-10021R	NALP3/CIAS1	27957680	5.40	WB
bs-0812R	IL-1 Beta	27957680	5.40	WB

Rajshankar, Dhaarmini, Yongqiang Wang, and Christopher A. McCulloch. "Osteogenesis requires FAK-dependent collagen synthesis by fibroblasts and osteoblasts." *The FASEB Journal* (2016): fj-201600645R.

SKU	Product Name	Pubmed id	Journal_tier	Applications
bs-1110R	Osterix	27881487	5.30	WB

Ueno, Koji, et al. "Increased plasma VEGF levels following ischemic preconditioning are associated with downregulation of miRNA-762 and miR-3072-5p." *Scientific Reports* 6 (2016): 36758.

SKU	Product Name	Pubmed id	Journal_tier	Applications
bs-3818R	GDF15	27905554	5.29	WB

Li, Mo-fei, Jun Li, and Li Sun. "CsMAP34, a teleost MAP with dual role: A promoter of MASP-assisted complement activation and a regulator of immune cell activity." *Scientific Reports* 6 (2016): 39287.

SKU	Product Name	Pubmed id	Journal_tier	Applications
bs-0296G-FITC	Goat Anti-Mouse IgG	28008939	5.29	IF (ICC)
bsm-0287M	His tag (2D5)	28008939	5.29	IF (ICC)

Shang, Peijin, et al. "Acetyl-11-Keto- β -Boswellic Acid Attenuates Prooxidant and Profibrotic Mechanisms Involving Transforming Growth Factor- β 1, and Improves Vascular Remodeling in Spontaneously Hypertensive Rats." *Scientific Reports* 6 (2016): 39809.

SKU	Product Name	Pubmed id	Journal_tier	Applications
bs-3425R	Phospho-Smad3 (Ser423 + Ser425)	28009003	5.29	WB
bs-0086R	TGF beta 1	28009003	5.29	IHC-P

Debye, Berthold, et al. "Neurodegeneration and NLRP3 inflammasome expression in the anterior thalamus of SOD1 (G93A) ALS mice." *Brain Pathology* (2016).

SKU	Product Name	Pubmed id	Journal_tier	Applications
bs-10021R	NALP3/CIAS1	27880990	5.26	IF (IHC-P)

Zhao, Yong, et al. "Hydrogen Sulfide and/or Ammonia Reduces Spermatozoa Motility through AMPK/AKT Related Pathways." *Scientific Reports* 6 (2016): 37884.

SKU	Product Name	Pubmed id	Journal_tier	Applications
bs-0052R	Caspase 8	27883089	5.23	WB
bs-0081R	Caspase-3	27883089	5.23	WB
bs-1336R	Bcl-xL	27883089	5.23	WB
bs-4563R	Bcl-2	27883089	5.23	WB
bs-1080R	SOD2	27883089	5.23	WB
bs-3882R	GPX1	27883089	5.23	WB
bs-2302R	Catalase	27883089	5.23	WB
bs-1115R	AMPK alpha 1	27883089	5.23	WB
bs-4002R	phospho-AMPK alpha-1 (Thr172)	27883089	5.23	WB
bs-3585R	TAK1	27883089	5.23	WB
bs-6253R	CAMKK2	27883089	5.23	WB
bs-3948R	LKB1	27883089	5.23	WB
bs-8600R	ATP5B	27883089	5.23	WB
bs-5571R	phospho-PIK3R1 (Tyr467)	27883089	5.23	WB
bs-0115R	AKT1	27883089	5.23	WB
bs-3292R	phospho-ERK1 (Thr197 +Thr202)	27883089	5.23	WB
bs-0022R-HRP	ERK1 + ERK2	27883089	5.23	WB

Ding, Defang, et al. " γ -H2AX/53BP1/pKAP-1 foci and their linear tracks induced by in vitro exposure to radon and its progeny

in human peripheral blood lymphocytes." Scientific Reports 6 (2016): 38295.

Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-3423R	Phospho-TIF1 beta(Ser824)	27922110	5.23	IF(ICC)
Ma, Fanglin, et al. "Lin28a promotes self-renewal and proliferation of dairy goat spermatogonial stem cells (SSCs) through regulation of mTOR and PI3K/AKT." Scientific Reports 6 (2016): 38805.				
bs-0523R	SOX2	27941834	5.23	IF(ICC)
bs-0201R	GDNFRA	27941834	5.23	IF(ICC)
Yao, Zhihui, et al. "P311 promotes renal fibrosis via TGFβ1/Smad signaling." Scientific reports 5 (2015).				
bs-0427R	P311 protein	26616407	5.23	IHC-P
Lai, M. W., et al. "Hepatocarcinogenesis in transgenic mice carrying hepatitis B virus pre-S/S gene with the sW172* mutation." Oncogenesis 5.12 (2016): e273.				
bs-1557G	HBsAg	27918551	5.02	WB
Kanai, Kyosuke, et al. "IL-35 Suppresses Lipopolysaccharide-Induced Airway Eosinophilia in EBI3-Deficient Mice." The Journal of Immunology(2016): 1600506.				
bs-2483R	CCL24	27881708	4.99	IHC-P
Huang, Jinling, et al. "IL-17C/IL-17RE Augments T Cell Function in Autoimmune Hepatitis." The Journal of Immunology (2016): 1600977.				
bs-2611R	IL17C	27956525	4.99	IHC-P
Zhou, Ding'an, et al. "A novel P53/POMC/Gαs/SASH1 autoregulatory feedback loop activates mutated SASH1 to cause pathologic hyperpigmentation." Journal of Cellular and Molecular Medicine (2016).				
bs-0004R	ACTH (7-23)	27885802	4.94	IHC-P
Zhao, Yongkun, et al. "Passive immunotherapy for Middle East Respiratory Syndrome coronavirus infection with equine immunoglobulin or immunoglobulin fragments in a mouse model." Antiviral Research (2016).				
bs-0308R-HRP	Rabbit Anti-horse IgG	27890674	4.91	ELISA
Lozhkin, Andrey, et al. "NADPH oxidase 4 regulates vascular inflammation in aging and atherosclerosis." Journal of Molecular and Cellular Cardiology (2016).				
bs-0781R	IL-6	27986445	4.87	IHC-F
bs-4741R	APOC3	27986445	4.87	IHC-F
bs-0920R	VCAM1	27986445	4.87	IHC-F
Jiang, P., et al. "Eryptosis as an Underlying Mechanism in Systemic Lupus Erythematosus-Related Anemia." Cellular Physiology and Biochemistry 40.6 (2016): 1391-1400.				
bs-0368G-FITC	Goat Anti-Mouse IgM	27997909	4.65	IF(ICC)
Li, Simin, et al. "Quantitative analysis of receptor tyrosine kinase-effector coupling at functionally relevant stimulus levels." Journal of Biological Chemistry 290.16 (2015): 10018-10036.				
bs-0201R-Cy5	GDNFRA	25635057	4.57	FCM
Li, Haisheng, et al. "P311 induces the transdifferentiation of epidermal stem cells to myofibroblast-like cells by stimulating transforming growth factor β1 expression." Stem Cell Research & Therapy 7.1 (2016): 175.				
bs-0427R	P311 protein	27906099	4.50	IHC-P
Yao, Zhihui, et al. "P311 accelerates skin wound reepithelialization by promoting epidermal stem cell migration through Rho A and Rac1 activation." Stem Cells and Development ja (2016).				
bs-0427R	P311 protein	27927130	4.50	IHC-P
Quek, Hazel, et al. "Rats with a missense mutation in Atm display neuroinflammation and neurodegeneration subsequent to accumulation of cytosolic DNA following unrepaired DNA damage." Journal of Leukocyte Biology (2016): jlb-4VMA0716.				
bs-0787R	IFN-Beta/Ifnb1	27895165	4.29	IHC-P
Krishnan, Subramanian, et al. "Serotype O18 avian pathogenic and neonatal meningitis Escherichia coli strains employ similar pathogenic strategies for the onset of meningitis." Virulence 6.8 (2015): 777-786.				
bs-6982R	Neutrophil Elastase	26407066	4.22	IHC-P

Huang, Xiaohong, Pin Huan, and Baozhong Liu. "A comparative proteomic analysis reveals important proteins for the fertilization and early embryonic development of the oyster <i>Crassostrea gigas</i> ." <i>PROTEOMICS</i> (2016).				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-5029R	SAHH	27880033	4.08	WB, IF(ICC)
Zhu, Wenhua, et al. "Pristane induces autophagy in macrophages, promoting a STAT1-IRF1-TLR3 pathway and arthritis." <i>Clinical Immunology</i> (2016).				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-1444R	TLR3	27940139	4.03	WB
Kim, Mi-Hwi, et al. "EX4 stabilizes and activates Nrf2 via PKC δ , contributing to the prevention of oxidative stress-induced pancreatic beta cell damage." <i>Toxicology and Applied Pharmacology</i> (2016).				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-2013R	phospho-Nrf2 (Ser40)	27939242	3.85	WB
Wu, Yuting, et al. "Methylation of Septin9 mediated by DNMT3a enhances hepatic stellate cells activation and liver fibrogenesis." <i>Toxicology and Applied Pharmacology</i> 315 (2017): 35-49.				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-0061R	beta-Actin (Loading Control)	27939986	3.85	WB
bs-0301R	Dnmt3b	27939986	3.85	WB
bs-0497R	Dnmt3a	27939986	3.85	WB
Shen, P. P., et al. "Cortical Spreading Depression (CSD) Preconditioning Mediates Neuroprotection against Ischemic Stroke by Inducing AMP-activated Protein Kinase-dependent Autophagy in a Rat Cerebral Ischemic/reperfusion Injury Model." <i>Journal of Neurochemistry</i> (2016).				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-3602R	ATG1/ULK1	27987215	3.84	WB
bs-0061R	beta-Actin (Loading Control)	27987215	3.84	WB
Lin, Hsing-Yi, et al. "Isolation and characterization of multipotent mesenchymal stem cells adhering to adipocytes in canine bone marrow." <i>Stem Cells and Development</i> ja (2016).				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-4834R	CD73	27937753	3.78	FCM
Zhou, Ye, et al. "Low Testosterone Alters the Activity of Mouse Prostate Stem Cells." <i>The Prostate</i> (2016).				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-6198R-PE	TROP2	27976414	3.78	FCM
Li, Mei, et al. "Evaluation of the osteo-inductive potential of hollow three-dimensional magnesium-strontium substitutes for the bone grafting application." <i>Materials Science and Engineering: C</i> (2016).				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-0061R	beta-Actin (Loading Control)	N/A	3.42	WB
Chou, Kang-Ju, et al. "CD44 Fucosylation on Mesenchymal Stem Cell Enhances Homing and Macrophage Polarization in Ischemic Kidney Injury." <i>Experimental Cell Research</i> (2016).				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-1273R	E-Selectin	27871849	3.38	WB
Oralova, V., et al. "Osteogenic Potential of the Transcription Factor c-MYB." <i>Calcified Tissue International: 1-12</i> .				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-0486R	Integrin beta 1	28012106	3.27	WB
bs-1913R	MMP8	28012106	3.27	WB
Sudduth, Tiffany L., et al. "Time-course of glial changes in the hyperhomocysteinemia model of vascular cognitive impairment and dementia (VCID)." <i>Neuroscience</i> (2016).				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-0729R	KCNMA1	27890830	3.23	WB
Matsuzaka, Yasunari, et al. "Characterization and Functional Analysis of Extracellular Vesicles and Muscle-Abundant miRNAs (miR-1, miR-133a, and miR-206) in C2C12 Myocytes and mdx Mice." <i>PLOS ONE</i> 11.12 (2016): e0167811.				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-7798R	Flotillin 1	27977725	3.23	IP
Daverey, Amita, and Sandeep K. Agrawal. "Curcumin alleviates oxidative stress and mitochondrial dysfunction in astrocytes." <i>Neuroscience</i> 333 (2016): 92-103.				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-0756R	Vimentin	27423629	3.23	WB
Osada-Oka, Mayuko, et al. "Macrophage-derived exosomes induce inflammatory factors in endothelial cells under hypertensive conditions." <i>Hypertension Research</i> (2016).				
Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-0608R	ICAM1/CD54	27881852	3.21	WB
Zhang, Jie, et al. "Role of PTX3 in corneal epithelial innate immunity against <i>Aspergillus fumigatus</i> infection." <i>Experimental Eye Research</i> (2016).				

SKU	Product Name	Pubmed id	Journal_tier	Applications
bs-0295P	Rabbit IgG	27889356	3.00	IHC-P
Meng, Yingying, et al. "Lauric acid stimulates mammary gland development of pubertal mice through activation of GPR84 and PI3K/Akt signaling pathway." <i>Journal of Agricultural and Food Chemistry</i> (2016).				
bs-0061R	beta-Actin (Loading Control)	27978622	2.86	WB
Shen, Haitao, et al. "Epigallocatechin-3-gallate alleviates paraquat-induced acute lung injury and inhibits upregulation of toll-like receptors." <i>Life Sciences</i> (2016).				
bs-0349R	Histone H3/HIST3H3	27890776	2.68	WB
Xiao, Wanan, et al. "Bone fracture healing is delayed in splenectomic rats." <i>Life Sciences</i> (2016).				
bs-8859R	Collagen II	27956350	2.68	WB
bs-0431R	OPG	27956350	2.68	WB
bs-0747R	RANKL/CD254	27956350	2.68	WB
Liu, Lu, et al. "Anthraquinone derivative exerted hormetic effect on the apoptosis in oxygen-glucose deprivation-induced PC12 cells via ERK and Akt activated Nrf2/HO-1 signaling pathway." <i>Chemico-Biological Interactions</i> 262 (2017): 1-11.				
bs-3016R	phospho-ERK1/2 (Thr202 + Tyr204)	27923643	2.62	WB
Zhang, Xiaonan, et al. "Ginsenosides Rg3 attenuates glucocorticoid-induced osteoporosis through regulating BMP-2/BMPRII/Runx2 signaling pathway." <i>Chemico-Biological Interactions</i> 256 (2016): 188-197.				
bs-0747R	RANKL/CD254	27387537	2.62	WB
Garcia-Mesa, Yoelvis, et al. "Immortalization of primary microglia: a new platform to study HIV regulation in the central nervous system." <i>Journal of NeuroVirology</i> (2016): 1-20.				
bs-12072R-Biotin	P2Y12	27873219	2.57	IF (ICC)
Ding, Wensen, et al. "Increased expression of HERPUD1 involves in neuronal apoptosis after intracerebral hemorrhage." <i>Brain Research Bulletin</i> 128 (2017): 40-47.				
bsm-33193M	Cytochrome C	27871950	2.57	WB
Zhao, Haiyan, et al. "Inhibition of endocan attenuates monocrotaline-induced connective tissue disease related pulmonary arterial hypertension." <i>International Immunopharmacology</i> 42 (2017): 115-121.				
bs-2637R	ERK1 + ERK2	27912147	2.55	WB
bs-1522R	phospho-ERK1 + 2 (Thr183/185)	27912147	2.55	WB
bs-1640R	phospho-JNK1 + 2 + 3 (Thr183+Tyr185)	27912147	2.55	WB
bs-0637R	P38 MAPK	27912147	2.55	WB
bs-5477R	phospho-p38 MAPK (Tyr323)	27912147	2.55	WB
Chen, Yanyan, et al. "Catalpol alleviates ovalbumin-induced asthma in mice: Reduced eosinophil infiltration in the lung." <i>International Immunopharmacology</i> 43 (2017): 140-146.				
bs-2601R	IL5RA	27992791	2.55	WB
Celik - Ozenci, C., et al. "Inhibition of poly (ADP - ribose) polymerase may have preventive potential for varicocele - associated testicular damage in rats." <i>Andrology</i> (2016).				
bs-0033R	P53 protein(wt-p53)	7992945	2.52	WB, IHC-P
Li, Guofu, et al. "The neutrophil elastase inhibitor, sivelestat, attenuates sepsis-related kidney injury in rats." <i>International Journal of Molecular Medicine</i> 38.3 (2016): 767-775.				
bs-6982R	Neutrophil Elastase	27430552	2.35	WB
bs-0664R	HMGB1	27430552	2.35	WB
bs-0876R	phospho-AKT (Ser473)	27430552	2.35	WB
bs-6951R	AKT1+2+3	27430552	2.35	WB
bs-0162R	iNOS	27430552	2.35	WB
Maekawa, Toshihiro, et al. "Prophylactic Effect of Lactobacillus pentosus strain S-PT84 on Candida Infection and Gastric Inflammation in a Murine Gastrointestinal Candidiasis Model [Errata]." <i>Medical mycology journal</i> 57.4 (2016): E81-E92.				
bs-6982R	Neutrophil Elastase	27904074	2.26	IHC-P
El-Kassas, S., et al. "Expression and Regulation of Cholecystokinin Receptor in the Chicken's Immune Organs and Cells." <i>J Clin Cell Immunol</i> 17.471 (2016): 2.				

Skus	Product Name	Pubmed id	Journal_tier	Applications
bs-11514R-A488	CCKAR	0	2.24	FCM
Ranganathan, Kavitha, et al. "The role of the adaptive immune system in burn-induced heterotopic ossification and mesenchymal cell osteogenic differentiation." <i>Journal of Surgical Research</i> 206.1 (2016): 53-61.				
bs-1110R	Osterix	27916375	2.20	IF(IHC-P)
Cao, Yu, et al. "Traditional Chinese Medicine Huannao Yicong Decoction Extract Decreases Tau Hyperphosphorylation in the Brain of Alzheimer's Disease Model Rats Induced by A β 1-42." <i>Evidence-Based Complementary and Alternative Medicine</i> 2016 (2016).				
bs-0028M	GSK-3 Beta	0	1.93	IHC-P
bs-0559R	CDK5	0	1.93	IHC-P
OBATA, KYOICHI, et al. "Tachykinin Receptor 3 Distribution in Human Oral Squamous Cell Carcinoma." <i>Anticancer Research</i> 36.12 (2016): 6335-6341.				
bs-0166R	Neurokin B receptor	27919954	1.83	IHC-P
Sun, Yushi, et al. "A tolerogenic peptide hCDR1 aggravates lupus in chronic graft-versus-host model of systemic lupus erythematosus." <i>Int J Clin Exp Pathol</i> 9.12 (2016): 12349-12360.				
bs-0296G-HRP	Goat Anti-Mouse IgG	0	1.58	ELISA
Wang, Yilin, et al. "Synergistic effects of overexpression of BMP-2 and TGF- β 3 on osteogenic differentiation of bone marrow mesenchymal stem cells." <i>Molecular Medicine Reports</i> (2016): 11.				
bs-1110R	Osterix	27878265	1.56	WB
Zhong, Cheng, and Xueyuan Zhang. "Age-associated expression of erythropoietin and its receptor in rat spiral ganglion neurons and its association with neuronal apoptosis and hearing alterations." <i>Molecular Medicine Reports</i> .				
bs-1424R	EPOR	27959434	1.56	IHC-P
Xiao, Jiajia, et al. "Isolation of Bovine Skin-Derived Precursor Cells and Their Developmental Potential After Nuclear Transfer." <i>Cellular Reprogramming (Formerly Cloning and Stem Cells)</i> 18.6 (2016): 411-418.				
bs-0756R	Vimentin	27906583	1.46	IF
Xi, Liqin, et al. "Immunoreactivities of NF- κ B, IL-1 β and IL-1R in the skin of Chinese brown frog (<i>Rana dybowskii</i>)." <i>Acta Histochemica</i> (2016).				
bs-0465R	NFKB p65	27919431	1.35	IHC-P
bs-0812R	IL-1 Beta	27919431	1.35	IHC-P
Huang, Qingshui, et al. "Interleukin-17A-Induced Epithelial-Mesenchymal Transition of Human Intrahepatic Biliary Epithelial Cells: Implications for Primary Biliary Cirrhosis." <i>The Tohoku Journal of Experimental Medicine</i> 240.4 (2016): 269-275.				
bs-0295G-HRP	Goat Anti-rabbit IgG	27916760	1.29	WB
Wang, Yu-Hai, et al. "Reduced inflammatory cell recruitment and tissue damage in spinal cord injury by acellular spinal cord scaffold seeded with mesenchymal stem cells." <i>Experimental and Therapeutic Medicine</i> .				
bs-10218R-FITC	CD5	0	1.28	IHC
bs-0649R-FITC	CD68	0	1.28	IHC
Mu, Wei, et al. "Expression of vascular cell adhesion molecule-1 in the aortic tissues of atherosclerotic patients and the associated clinical implications." <i>Experimental and therapeutic medicine</i> 10.2 (2015): 423-428.				
bs-0920R	VCAM1	26622332	1.28	IHC-P
Zhang, Ying, et al. "Exendin-4 promotes proliferation of adipose-derived stem cells through ERK and JNK signaling pathways." <i>In Vitro Cellular & Developmental Biology-Animal</i> (2016): 1-9.				
bs-2038R-FITC	CD34	26932601	1.15	FCM
bs-0778R-FITC	CD90	26932601	1.15	FCM
bs-1618R-FITC	CD146	26932601	1.15	FCM
bs-0161R-FITC	p75 NGF Receptor	26932601	1.15	FCM
Liao, Wei-Tao, et al. "The effect of celastrol on learning and memory in diabetic rats after sevoflurane inhalation." (2016).				
bs-0014R	IGF 1	0	0.00	IHC-P

bs-0199R	GFAP	0	0.00	IHC-P
Walsh, Bradley, et al. "CELL SURFACE PROSTATE CANCER ANTIGEN FOR DIAGNOSIS." U.S. Patent No. 20,160,349,263. 1 Dec. 2016.				
Sku	Product Name	Pubmed id	Journal_tier	Applications
bs-2426R-Biotin	Glypican 1	000	0.00	
bs-2426R-HRP	Glypican 1	000	0.00	
Stark, Christoffer, et al. "Thymosin beta 4 treatment improves left ventricular function after myocardial infarction and is related to Up-regulation of chitinase 3-like-1 in mice." Translational Medicine Communications 1.1 (2016): 8.				
Sku	Product Name	Pubmed id	Journal_tier	Applications
bs-0649R	CD68	0	0.00	IHC-P
Wang, Ning, et al. "OTX2 impedes self-renewal of porcine iPS cells through downregulation of NANOG expression." Cell Death Discovery 2 (2016): 16090.				
Sku	Product Name	Pubmed id	Journal_tier	Applications
bs-11958R	OTX1 + OTX2	27924227	0.00	WB