

## 2021 Oct-Bioss产品文献引用精选

### 1.Eosinophil extracellular traps drive asthma progression through neuro-immune signals

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1754R-AF555	Anti-ECP/AF555	34616019	28.824	IF	Human

### 2.Neddylaton of Coro1a determines the fate of multivesicular bodies and biogenesis of extracellular vesicles

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-6703R	Anti-RAB7	34623756	25.841	IF	Human
bs-1754R	Anti-EAR1	34623756	25.841	WB	Mouse

### 3.Active cargo loading into extracellular vesicles: Highlights the heterogeneous encapsulation behaviour

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0813R	Anti-casein	34719860	25.841	FC	Material

### 4.Implantable Electrical Stimulation at Dorsal Root Ganglions Accelerates Osteoporotic Fracture Healing via Calcitonin Gene-Related Peptide

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-5884R	Anti-Endomucin	34708571	16.806	IHC	Rat

### 5.Molybdenum Diphosphide Nanorods with Laser-Potentiated Peroxidase Catalytic/Mild-Photothermal Therapy of Oral Cancer

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bsm-33283M	Mouse Anti-Bax	34719890	16.806	IHC	Mouse

### 6.Gm364 coordinates MIB2/DLL3/Notch2 to regulate female fertility through AKT activation

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bsm-33235M	Mouse Anti-alpha	34635817	15.828	IF	Mouse

### 7.Distinct B cell subsets in Peyer's patches convey probiotic effects by Limosilactobacillus reuteri

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0737R	Anti-HIF-1 $\alpha$	34602091	14.65	FC	Mouse

### 8.Photoactivated Self-Disassembly of Multifunctional DNA Nanoflower Enables Amplified Autophagy Suppression for Low-Dose Photodynamic Therapy

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-4005R	Anti-ATG5/APG5L	34672076	13.281	WB,IF	Human, Mouse
bsm-51460M	Mouse Anti-LC3	34672076	13.281	WB	Human
bs-2912R	Anti-LC3B	34672076	13.281	IF	Mouse
bsm-0978M	Anti-GAPDH	34672076	13.281	WB,IF	Human, Mouse

### 9.Juglone-loaded metal-organic frameworks for H2O2 self-modulating enhancing chemodynamic therapy against prostate cancer

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0623R	Anti-Cyclin D1	10.1016/j.cej.2021	13.273	WB	Human
bs-2130R	Anti-Ki-67	10.1016/j.cej.2021	13.273	IHC	Mouse
bs-0081R	Anti-Caspase-3	10.1016/j.cej.2021	13.273	IHC	Mouse
bs-0061R	Anti- $\beta$ -actin	10.1016/j.cej.2021	13.273	WB	Human

### 10.Improvement of aqueous stability and anti-osteoporosis properties of Zn-MOF coatings on titanium implants by hydrophobic raloxifene

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
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bs-1165R	Anti-Beta catenin	10.1016/j.ccej.2021	13.273	WB	Mouse
bs-1700R	Anti-wingless 3a	10.1016/j.ccej.2021	13.273	WB	Mouse
bs-0431R	Anti-OPG	10.1016/j.ccej.2021	13.273	WB	Mouse
bs-0747R	Anti-RANKL	10.1016/j.ccej.2021	13.273	WB	Mouse
bs-0061R	Anti-β-actin	10.1016/j.ccej.2021	13.273	WB	Mouse

### 11. Prenatal exposure to environmentally relevant levels of PBDE-99 leads to testicular dysgenesis with steroidogenesis disorders

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-10099R	Anti-CYP11A1	10.1016/j.jhazmat.	10.588	IHC	Mouse
bs-3904R	Anti-HSD11B1	10.1016/j.jhazmat.	10.588	IHC	Mouse

### 12. Overexpression of lncRNAs with endogenous lengths and functions using a lncRNA delivery system based on transposon

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-2188R	Anti-GAPDH (Loading	34600532	10.435	WB	Human

### 13. Gene augmented nuclear-targeting sonodynamic therapy via Nrf2 pathway-based redox balance adjustment boosts peptide-based anti-PD-L1 therapy on colorectal cancer

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bsm-51748M-	Anti-calreticulin/FITC	34715867	10.435	IF	Mouse
bs-2130R	Anti-Ki67	34715867	10.435	IF	Mouse
bs-0647R	Anti-CD4	34715867	10.435	IF	Mouse
bs-2508R	Anti-CD11c	34715867	10.435	IF	Mouse
bs-0244R	Anti-HSP70	34715867	10.435	IF	Mouse
bs-0648R	Anti-CD8	34715867	10.435	IF	Mouse

### 14. DNA crosslinking and recombination-activating genes 1/2 (RAG1/2) are required for oncogenic splicing in acute lymphoblastic leukemia

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-12369R	Anti-DUX4	34699692	10.392	Other	Human

### 15. Lysine-doped polydopamine coating enhances antithrombogenicity and endothelialization of an electrospun aligned fibrous vascular graft

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0296G-HRP	Goat Anti-Mouse IgG	10.1016/j.apmt.20	10.041	ICC	Rabbit
bsm-10825M	Anti-CD31	10.1016/j.apmt.20	10.041	IF	Human
bs-0162R	Anti-iNOS	10.1016/j.apmt.20	10.041	IF	Mouse

### 16. A multistate stem cell dynamics maintains homeostasis in mouse spermatogenesis

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0294P-AF647	Goat IgG/AF647	34686326	9.423	FC	Mouse

### 17. Lymphocyte access to lymphoma is impaired by high endothelial venule regression

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-6279R	Anti-ENPP2	34706240	9.423	IF	Mouse

### 18. A dual-functional chitosan derivative platform for fungal keratitis

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1165R	Anti-β-catenin	34742450	9.381	IF	Rabbit

### 19. Advanced Maternal Age-associated SIRT1 Deficiency Compromises Trophoblast Epithelial–Mesenchymal Transition through an Increase in Vimentin Acetylation

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
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bs-17153R	Anti-Trophoblast	34605151	9.304	IHC	Mouse
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#### 20.Nanoparticle-Enabled Multiplexed Electrochemical Immunoassay for Detection of Surface Proteins on Extracellular Vesicles

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
D-9801	FITC	34709783	9.229	FC	Human

#### 21.A combination strategy based on an Au nanorod/doxorubicin gel via mild photothermal therapy combined with antigen-capturing liposomes and anti-PD-L1 agent promote a positive shift in the cancer-immunity cycle

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0664R	Anti-HMGB1	34619371	8.947	IF	Mouse
bs-0124R	Anti-CRT	34619371	8.947	IF	Mouse
bs-0295G-AF647	Goat Anti-rabbit IgG	34619371	8.947	IF	Mouse

#### 22.Butyrate ameliorate skeletal muscle atrophy in Diabetic Nephropathy via enhancing gut barrier function and FFA2-mediated PI3K/AKT/mTOR signals

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-13536R	Anti-GPR43	34638162	8.739	WB,IHC	Mouse

#### 23.Serum metabolomics analysis reveals increased lipid catabolism in mildly hyperbilirubinemic Gilbert's syndrome individuals

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-4055R-FITC	Anti-PPAR $\alpha$ (phos-	34653509	8.694	FC	Human

#### 24.FKBP51 promotes invasion and migration by increasing the autophagic degradation of TIMP3 in clear cell renal cell carcinoma

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bsm-33323M	Mouse Anti-Beclin 1	34599146	8.469	IF	Human

#### 25.Renal NOXA1/NOX1 Signaling Regulates Epithelial Sodium Channel and Sodium Retention in Angiotensin II-induced Hypertension

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-3682R	Anti-Nox1	34714114	8.401	IF,IHC	Mouse
bs-3889R	Anti-NOX2	34714114	8.401	IF,IHC	Mouse
bs-3891R	Anti-NOXA2	34714114	8.401	IF,IHC	Mouse
bs-1506R-Cy3	Anti-AQP1/Cy3	34714114	8.401	IF,IHC	Mouse
bs-4611R-A488	Anti-AQP2/AF488	34714114	8.401	IF,IHC	Mouse

#### 26.Deiodinase-3 is a thyrostat to regulate podocyte homeostasis

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
BS-0460R-FITC	Anti-TSH-R/FITC	34649077	8.143	FC	Mouse

#### 27.CircRNA-IGLL1/miR-15a/RNF43 axis mediates ammonia-induced autophagy in broilers jejunum via Wnt/ $\beta$ -catenin pathway

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-7007R	Anti-RNF43	34637826	8.071	WB	Chicken

#### 28.Rolling Circle Amplification-Assisted Flow Cytometry Approach for Simultaneous Profiling of Exosomal Surface Proteins

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-2489R	Anti-CD9	34632781	7.711	FC	Human
bs-1523R	Anti-CD63	34632781	7.711	FC	Human
bs-6934R	Anti-CD81	34632781	7.711	FC	Human
bs-0295M-HRP	Mouse Anti-rabbit IgG	34632781	7.711	FC	Human

**29.Sennoside A alleviates inflammatory responses by inhibiting the hypermethylation of SOCS1 in CCl4-induced liver fibrosis**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0061R	Anti-beta-Actin (Loading	34619344	7.658	WB	Mouse, Rat
bs-10196R	Anti-alpha smooth	34619344	7.658	WB,IHC	Mouse, Rat
bs-10423R	Anti-Collagen I	34619344	7.658	WB	Mouse, Rat

**30.A Population of M2 Macrophages Associated With Bone Formation**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-2723R	Anti-TREM2	34712222	7.561	FC	Mouse

**31.Aspartate Metabolism Facilitates IL-1 $\beta$  Production in Inflammatory Macrophages**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0982R	Anti-phospho-NFKB p65	34745126	7.561	WB	Mouse

**32.GAS6/Axl Signaling Modulates Blood-Brain Barrier Function Following Intravenous Thrombolysis in Acute Ischemic Stroke**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-5181R	Anti-phosphorylation-	34733281	7.561	WB	Rat
bs-0061R	Anti- $\beta$ -actin	34733281	7.561	WB	Rat
bs-0295G	Goat Anti-Rabbit IgG	34733281	7.561	WB	Rat

**33.ACSL1 Inhibits ALV-J Replication by IFN-I Signaling and PI3K/Akt Pathway**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1992R	Anti-MTOR	34777393	7.561	WB	Chicken
bs-10123R	Anti-IKK Alpha + IKK	34777393	7.561	WB	Chicken
bs-3229R	Anti-Phospho-IKK alpha	34777393	7.561	WB	Chicken

**34.A Novel Peroxisome Proliferator-Activated Receptor Gamma Ligand Improves Insulin Sensitivity and Promotes Browning of White Adipose Tissue in Obese Mice**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-4888R	Anti-Phospho-PPAR	34710641	7.422	WB	Mouse

**35.CD47-targeted cancer immunogene therapy: Secreted SIRP $\alpha$ -Fc fusion protein eradicates tumors by macrophage and NK cell activation**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0294P-AF647	Goat IgG/AF647	34729396	7.2	FC	Human

**36.Duplex-Specific Nuclease-Triggered Fluorescence Immunoassay Based on Dual-Functionalized AuNP for Acetochlor, Metolachlor, and Propisochlor**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0296G	Goat anti mouse IgG	34623153	6.986	IF	Corn

**37.The intestinal flora of patients with GHPA affects the growth and the expression of PD-L1 of tumor**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1103R	Anti-PD-L1	34647152	6.968	IHC	Mouse
bs-0647R	Anti- CD4	34647152	6.968	IHC	Mouse

**38.Structural characterization of polysaccharide purified from Hericium erinaceus fermented mycelium and its pharmacological basis for application in Alzheimer's disease: Oxidative stress related calcium homeostasis**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0295G	Goat Anti-Rabbit IgG	34688684	6.953	IHC	Mouse

**39.Integrated bioinformatics analysis of the anti-atherosclerotic mechanisms of the polysaccharide CM1 from Cordyceps militaris**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-20619R	Anti-matrix	34757129	6.953	WB	Mouse

**40.Hair follicle-derived mesenchymal stem cells decrease alopecia areata mouse hair loss and reduce inflammation around the hair follicle**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bsm-33036M	Anti-β-actin	34674748	6.832	WB	Mouse

**41.Runx3 regulates iron metabolism via modulation of BMP signalling**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-10090R	Anti-BMP6	34611951	6.831	IHC	Mouse

**42.A microfluidic platform enables comprehensive gene expression profiling of mouse retinal stem cells**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1335R	Anti-Notch1	34651637	6.799	IHC	Human
bs-1683R	Anti-CNR1	34651637	6.799	FC	Human
bs-1335R-Cy5	Anti-Notch1/Cy5	34651637	6.799	FC	Human
bs-1335R-Bio	Anti-Notch1/Bio	34651637	6.799	FC	Human
bs-1159R-Bio	Anti-P-cadherin/Bio	34651637	6.799	FC	Human
bs-0675R-Bio	Anti-FGFR2/Bio	34651637	6.799	FC	Human
bs-1509R-Bio	Anti-BMPR1A/Bio	34651637	6.799	FC	Human
bs-6639R-Bio	Anti-BMPR1B/Bio	34651637	6.799	FC	Human
bs-4237R-Bio	Anti-BMPR2/Bio	34651637	6.799	FC	Human
bs-1683R-Bio	Anti-Cnr1/Bio	34651637	6.799	FC	Human

**43.Cinacalcet improves bone parameters through regulation of osteoclast endoplasmic reticulum stress, autophagy, and apoptotic pathways in chronic kidney disease-mineral and bone disorder**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-2448R	Anti-P84	34633122	6.741	WB	Mouse

**44.Suspension state and shear stress enhance breast tumor cells EMT through YAP by microRNA-29b**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bsm-52214R	Anti-Phospho-YAP1	34618275	6.691	WB	Human
bs-1172R	Anti- N-cadherin	34618275	6.691	WB	Human
bs-22360R	Anti-CTGF	34618275	6.691	WB	Human

**45.Serotonin type-3 receptor antagonists selectively kill melanoma cells through classical apoptosis, microtubule depolymerisation, ERK activation, and NF-κB downregulation**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-2593R	Anti-Caspase 3	34654991	6.691	WB	Human, Mouse

**46.Macrophage-derived, LRG1-enriched extracellular vesicles exacerbate aristolochic acid nephropathy in a TGFβR1-dependent manner**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0061R	Anti-β-actin	34677723	6.691	WB	Mouse
bs-1091R	Anti-NOX-4	34677723	6.691	WB	Human
bs-2713R	Anti-kidney injury	34677723	6.691	WB,IF	Mouse
bs-0295G-HRP	Goat Anti-rabbit IgG	34677723	6.691	WB	Mouse
bs-0296G-HRP	Goat Anti-Mouse IgG	34677723	6.691	WB	Mouse

#### 47. Atlas of Prenatal Hair Follicle Morphogenesis Using the Pig as a Model System

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-23177R	Anti-SOX2	34692680	6.684	IF	Pig

#### 48. Melatonin Promotes the Therapeutic Effect of Mesenchymal Stem Cells on Type 2 Diabetes Mellitus by Regulating TGF- $\beta$ Pathway

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1634R	Anti-ATF-6	34722505	6.684	IHC	Dog

#### 49. Coiled-Coil Domain Containing 80 Suppresses Nonylphenol-Induced Colorectal Cancer Cell Proliferation by Inhibiting the Activation of ERK1/2

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-7992R	Anti-CCDC80	34746152	6.684	IHC	Human

#### 50. Fibroblast Growth Factor 21 Augments Autophagy and Reduces Apoptosis in Damaged Liver to Improve Tissue Regeneration in Zebrafish

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0295G-HRP	Goat Anti-rabbit IgG	34746149	6.684	WB	larvae

#### 51. Impact of Epithelial–Mesenchymal Transition on the Immune Landscape in Breast Cancer

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0756R	Anti-Vimentin	34680248	6.639	IHC	Human

#### 52. Landscape of 4D Cell Interaction in Hodgkin and Non-Hodgkin Lymphomas

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
BF00707	Anti-human	34680356	6.639	IF	Human
bs-0079R-AF555	Anti-human	34680356	6.639	IF	Human

#### 53. GCC2 as a New Early Diagnostic Biomarker for Non-Small Cell Lung Cancer

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-6934R	Anti-CD81	34771645	6.639	WB	Human

#### 54. Aquaporin 9 Represents a Novel Target of Chronic Liver Injury That May Antagonize Its Progression by Reducing Lipotoxicity

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-10743R	Anti-Caspase-1 p20	34659635	6.543	IF	Mouse

#### 55. Verification of pain-related neuromodulation mechanisms of icariin in knee osteoarthritis

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0295G-HRP	Goat Anti-rabbit IgG	34607107	6.529	WB	Rat

#### 56. JQ-1 ameliorates schistosomiasis liver fibrosis by suppressing JAK2 and STAT3 activation

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-10196R	Anti- $\alpha$ -SMA	34624676	6.529	IHC	Mouse
bs-0578R	Anti-Coll1a1	34624676	6.529	IHC	Mouse

#### 57. dTBP2 attenuates severe airway inflammation by blocking inflammatory cellular network mediated by dTCTP

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0061R	Actin- $\beta$ -actin	34628164	6.529	WB	Mouse

**58.β2-adrenoreceptor agonist ameliorates mechanical allodynia in paclitaxel-induced neuropathic pain via induction of mitochondrial biogenesis**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1832R	Anti-PPARGC1A	34673421	6.529	IF	Rar

**59.Gastroprotective effects of extract of Jasminum grandiflorum L. flower in HCl/EtOH-induced gastric mucosal ulceration mice**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0379R	Anti-IL-6	34634558	6.529	IHC	Mouse
bs-0982R	Anti-phospho-NFKB p65	34634558	6.529	IHC	Mouse

**60.Synthesis and biological evaluation of novel schisanhenol derivatives as potential hepatoprotective agents**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0061R	Anti-beta-Actin (Loading	34688010	6.514	WB	Mouse

**61.Protease-Triggered Release of Stabilized CXCL12 from Coated Scaffolds in an Ex Vivo Wound Model**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1011R	Anti-CXCR4	34683890	6.321	IF,FC	Mouse

**62.Calcium alleviates fluoride-induced kidney damage via FAS/FASL, TNFR/TNF, DR5/TRAIL pathways in rats**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1214R	Anti-TRAIL	34619480	6.291	WB	Rat
bs-2081R	Anti-TNF alpha	34619480	6.291	WB	Rat
bs-55164R	Anti-PARP	34619480	6.291	WB	Rat

**63.The activated ATM/p53 pathway promotes autophagy in response to oxidative stress-mediated DNA damage induced by Microcystin-LR in male germ cells**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1278R	Anti-8-	34715501	6.291	IF	Mouse

**64.Effects of ammonia on hypothalamic-pituitary-ovarian axis in female rabbits**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0127R	Anti-Bax	34700170	6.291	IHC	Rabbit
bs-0032R	Anti-Bcl-2	34700170	6.291	IHC	Rabbit
bs-0081R	Anti-Caspase-3	34700170	6.291	IHC	Rabbit
bs-0049R	Anti-Caspase-9	34700170	6.291	IHC	Rabbit

**65.Loss of Function in Dopamine D3 Receptor Attenuates Left Ventricular Cardiac Fibroblast Migration and Proliferation in vitro**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1743R	Anti-Dopamine D3	34708087	6.05	IF	Mouse

**66.Sustained Release of MiR-217 Inhibitor by Nanoparticles Facilitates MSC-Mediated Attenuation of Neointimal Hyperplasia After Vascular Injury**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0878R-FITC	Anti-CD144/FITC	34708092	6.05	FC	Mouse

**67.Simulated Microgravity Inhibits Rodent Dermal Fibroblastic Differentiation of Mesenchymal Stem Cells by Suppressing ERK/β-Catenin Signaling Pathway**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bsm-33033M	Mouse Anti-GAPDH-	34639043	5.923	WB	Rat

**68. Evaluating Whether Radiofrequency Irradiation Attenuated UV-B-Induced Skin Pigmentation by Increasing Melanosomal Autophagy and Decreasing Melanin Synthesis**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1353R	Anti-Beclin 1	34639063	5.923	WB	Mouse
bs-24359R	Anti-LC3	34639063	5.923	WB	Mouse

**69. Curcumin Alleviates the Senescence of Canine Bone Marrow Mesenchymal Stem Cells during In Vitro Expansion by Activating the Autophagy Pathway**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0468R	Anti-CD31	34768788	5.923	FC	Dog
bs-0778R	Anti-CD90	34768788	5.923	FC	Dog
bs-34063R	Anti-CD105	34768788	5.923	FC	Dog

**70. The Intervention and Mechanism of Action for Aloin against Subchronic Aflatoxin B1 Induced Hepatic Injury in Rats**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-2589R	Anti-CYP1A2	34769051	5.923	IHC	Rat
bs-2375R	Anti-CYP3A4	34769051	5.923	IHC	Rat

**71. Establishment of Intestinal Organoid from Roussettus leschenaultii and the Susceptibility to Bat-Associated Viruses, SARS-CoV-2 and Pteropine Orthoreovirus**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1588R	Anti-CK20	34639103	5.923	IHC	Bat
bs-7166R	Anti-MUC5AC	34639103	5.923	IHC	Bat
bs-6285R	Anti-PRSS10	34639103	5.923	IHC	Bat
bs-1487R	Anti-Uteroglobin	34639103	5.923	IHC	Bat

**72. Cannabidiol inhibits SARS-Cov-2 spike (S) protein-induced cytotoxicity and inflammation through a PPAR $\gamma$ -dependent TLR4/NLRP3/Caspase-1 signaling suppression in Caco-2 cell line**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-20594R	Anti-TLR4	34643000	5.878	WB	Human
bs-1329R	Anti-ZO-1	34643000	5.878	WB	Human

**73. Myricetin Induces Autophagy and Cell Cycle Arrest of HCC by Inhibiting MARCH1-Regulated Stat3 and p38 MAPK Signaling Pathways**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-9335R	Anti-MARCH1	34733155	5.81	WB	Human, Mouse

**74. Inhibition on CXCL5 reduces aortic matrix metalloproteinase 9 expression and protects against acute aortic dissection**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-2549R	Anti-CXCL5	34653642	5.773	WB, IHC	Mouse

**75. Quantitative phosphoproteomic analysis reveals chemoresistance-related proteins and signaling pathways induced by rhIL-6 in human osteosarcoma cells**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-13183R	Anti-phospho-FLNC	34717622	5.722	WB	Human

**76. Vitellogenin 2 promotes muscle development and stimulates the browning of white fat**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-3550R	Anti-Myogenin	34609951	5.682	WB	Mouse
bs-10996R	Anti-phospho-	34609951	5.682	WB	Mouse
bsm-33278M	Mouse Anti-AKT	34609951	5.682	WB	Mouse



**77.Mdivi-1 Modulates Macrophage/Microglial Polarization in Mice with EAE via the Inhibition of the TLR2/4-GSK3 $\beta$ -NF- $\kappa$ B Inflammatory Signaling Axis**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1035R	Anti-CD86	34618332	5.59	IHC	Mouse

**78.Kidney disease risk factors do not explain impacts of low dietary protein on kidney function and structure**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-2925R	Anti-Klotho	10.1016/j.isci.2021	5.458	IF	Mouse

**79.METTL3-Mediated m6A RNA Modification Regulates Corneal Injury Repair**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-20322R	Anti-CD31	34721590	5.443	IF	Mouse

**80.Anti-glioblastoma effects of nanomicelle-curcumin plus erlotinib**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0217R	Anti-bFGF	34647945	5.396	WB	Human

**81.Structural characterization of polysaccharide purified from Amanita caesarea and its pharmacological basis for application in Alzheimer's disease: endoplasmic reticulum stress**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0295G	Goat Anti-Rabbit IgG	34657936	5.396	IHC	Mouse
bs-0295G	Goat Anti-rabbit IgG	34657936	5.396	IHC	Mouse
bs-0217R	Anti-bFGF	34657936	5.396	WB	Human

**82.Glucocorticoid receptor-mediated alleviation of inflammation by berberine: in vitro, in silico and in vivo investigations**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-4972R	Anti-PEPCK1 antibodies	34747965	5.396	WB	Human
bs-13298R	Anti-GBA3	34747965	5.396	WB	Human
bs-5001R	Anti-PCK1	34747965	5.396	WB	Human
bs-13298R	Anti-GBA3	34747965	5.396	WB	Human

**83.Cardioprotective activity of ethyl acetate extract of Cinnamomi Ramulus against myocardial ischemia/reperfusion injury in rats via inhibiting NLRP3 inflammasome activation and pyroptosis**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-6741R	Anti-ASC	34673348	5.34	WB	Rat

**84.Long-term variable photoperiod exposure impairs the mPFC and induces anxiety and depression-like behavior in male wistar rats**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-4989R	Anti-BDNF	34710402	5.33	IHC	Rat

**85.Exosomes derived from bone marrow mesenchymal stromal cells promote remyelination and reduce neuroinflammation in the demyelinating central nervous system**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1019R	Anti-TLR2	34653510	5.33	WB	Mouse

**86.Dihydromyricetin resists inflammation-induced muscle atrophy via ryanodine receptor-CaMKK-AMPK signal pathway**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-6305R	Anti-RYR	34676967	5.31	WB	Mouse
bs-3948R	Anti-LKB1	34676967	5.31	WB	Mouse
bsm-33117M	Anti-NF- $\kappa$ B	34676967	5.31	WB	Mouse

bs-3485R	Anti-p-NF-κB	34676967	5.31	WB	Mouse
bs-2539R	Anti-MuRF1	34676967	5.31	WB,IF	Mouse
bs-2591R	Anti-Atrogin-1	34676967	5.31	WB	Mouse
bs-0295G	Goat Anti-rabbit IgG	34676967	5.31	WB	Mouse
bs-0295G-AF647	Goat Anti-rabbit IgG	34676967	5.31	WB	Mouse

#### 87. Glycolysis and Reactive Oxygen Species Production Participate in T-2 Toxin-Stimulated Chicken Heterophil Extracellular Traps

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-3016R	Anti-phospho-ERK1/2	34694797	5.279	WB	Chicken

#### 88. Sulforaphane Regulates Glucose and Lipid Metabolisms in Obese Mice by Restraining JNK and Activating Insulin and FGF21 Signal Pathways

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0384R	Anti-GLUT4	34706542	5.279	WB	Mouse
bs-4972R	Anti-PCK1	34706542	5.279	WB	Mouse
bs-0023M	Anti-GSK3β	34706542	5.279	WB	Mouse
bs-2066R	Anti-p-GSK3β	34706542	5.279	WB	Mouse
bs-2537R	Anti-FOXO1	34706542	5.279	WB	Mouse
bs-1402R	Anti-SREBP1	34706542	5.279	WB	Mouse
bs-0384R	Anti-GLUT4	34706542	5.279	WB	Mouse

#### 89. TRPV4 inhibitor HC067047 produces antidepressant-like effect in LPS-induced depression mouse model

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0812R	Anti-IL-1β	34637786	5.25	WB	Mouse

#### 90. LHPP suppresses colorectal cancer cell migration and invasion in vitro and in vivo by inhibiting Smad3 phosphorylation in the TGF-β pathway

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0295G-RBITC	Goat Anti-rabbit IgG	34608127	5.241	IF	Human

#### 91. Upregulation of CPNE7 in mesenchymal stromal cells promotes oral squamous cell carcinoma metastasis through the NF-κB pathway

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-14030R	Anti-CPNE7	34650058	5.241	IF,IHC	Mouse

#### 92. RCAN1.4 attenuates renal fibrosis through inhibiting calcineurin-mediated nuclear translocation of NFAT2

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs0189R	Anti-alpha smooth	34707090	5.241	WB,IF	Mouse
bs10423R	Anti-COL1a1	34707090	5.241	WB	Mouse

#### 93. Cyclophilin A is a key positive and negative feedback regulator within interleukin-6 trans-signaling pathway

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-6662R	Anti-TYK2	34606626	5.191	WB	Human

#### 94. Cerebralcare Granule® combined with nimodipine improves cognitive impairment in bilateral carotid artery occlusion rats by reducing lipocalin-2

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1241R	Anti-Claudin 5	34655604	5.037	IF	Rat
bs-20393	Anti-p-STAT3	34655604	5.037	WB	Rat
BM4165	Anti-p-JAK2	34655604	5.037	WB	Rat
bs-0812R	Anti-IL-1 Beta	34655604	5.037	IHC	Rat
bs-0162R	Anti-iNOS	34655604	5.037	WB	Rat

bs-0465R	Anti-NFKB p65	34655604	5.037	WB	Rat
bsm-33218M	Mouse Anti-STAT3	34655604	5.037	WB	Rat

**95.CAPE-pNO2 ameliorates diabetic brain injury through modulating Alzheimer's disease key proteins, oxidation, inflammation and autophagy via a Nrf2-dependent pathway**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0651R	Anti-Connexin 43	34743947	5.037	WB,IF	Mouse

**96.The damage effect of heat stress and psychological stress combined exposure on uterus in female rats**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0295G-HRP	Goat Anti-rabbit IgG	34656555	5.037	IHC	Rat

**97.MR/NIRF Dual-Mode Imaging of  $\alpha\beta 3$  Integrin-Overexpressing Tumors Using a Lipopeptide-Based Contrast Agent**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
D-9106	DAPI	34677979	4.939	IF	Mouse

**98.Exosomal microRNA-98-5p from hypoxic bone marrow mesenchymal stem cells inhibits myocardial ischemia-reperfusion injury by reducing TLR4 and activating the PI3K/Akt signaling pathway**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0876R	Anti-p-AKT	34715573	4.932	WB	Rat

**99.Carnosine alleviates podocyte injury in diabetic nephropathy by targeting caspase-1-mediated pyroptosis**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0295G-FITC	Goat Anti-rabbit IgG	34653727	4.932	IF	Mouse

**100.Baicalin alleviates Mycoplasma gallisepticum-induced oxidative stress and inflammation via modulating NLRP3 inflammasome-autophagy pathway**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-2513R	Anti-P-IKBA	34656906	4.932	WB	Chicken
bs-0295G-HRP	Goat Anti-rabbit IgG	34656906	4.932	WB	Chicken
bs-0296G-HRP	Goat Anti-Mouse IgG	34656906	4.932	WB	Chicken

**101.A Pilot Study of Clinical Evaluation and Formation Mechanism of Irritable Bowel Syndrome-like Symptoms in Inflammatory Bowel Disease Patients in Remission**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-4289R	Anti-5HT3B	34642282	4.924	WB	Human
bs-23926R	Anti-TRPV1	34642282	4.924	WB	Human
bs-10210R	Anti-TrkA	34642282	4.924	WB	Human

**102.Rosmarinic Acid Exhibits a Lipid-Lowering Effect by Modulating the Expression of Reverse Cholesterol Transporters and Lipid Metabolism in High-Fat Diet-Fed Mice**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-5013R	Anti-ABCG5	34680102	4.879	WB	Mouse

**103.STAT1/SOCS1/3 Are Involved in the Inflammation-Regulating Effect of GAS6/AXL in Periodontal Ligament Cells Induced by Porphyromonas gingivalis Lipopolysaccharide In Vitro**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-5180R	Anti-AXL	34734092	4.818	WB	Human

**104.Carborane as an Alternative Efficient Hydrophobic Tag for Protein Degradation**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0292R	Anti-BSA	34699716	4.774	WB	Human

**105. Biomimetic Platform Based on Mesoporous Platinum for Multisynnergistic Cancer Therapy**

Skus	ProductNames	Pubmed id	Journal_tie	Applications	CrossReactivities
bs-0296G-HRP	Goat Anti-Mouse IgG	34636537	4.749	WB,IHC	Human, Mouse
bsm-51215M	Mouse Anti-Hsp90	34636537	4.749	WB,IHC	Human, Mouse

**106. Evaluation of EpCAM-specific exosomal lncRNAs as potential diagnostic biomarkers for lung cancer using droplet digital PCR**

Skus	ProductNames	Pubmed id	Journal_tie	Applications	CrossReactivities
bs-6934R	Anti-CD81	34651202	4.599	WB	Human
bs-1513R	Anti-EpCAM	34651202	4.599	WB	Human

**107. Gisenoside Rg1 attenuates cadmium-induced neurotoxicity in vitro and in vivo by attenuating oxidative stress and inflammation**

Skus	ProductNames	Pubmed id	Journal_tie	Applications	CrossReactivities
bs-1396R	Anti-CEBP Beta	34661679	4.575	WB	Mouse
bs-0032R	Anti-Bcl-2	34661679	4.575	WB	Mouse
bs-13925R	Anti-COP1	34661679	4.575	WB	Mouse

**108. Zearalenone Affect the Intestinal Villi Associated with the Distribution and the Expression of Ghrelin and Proliferating Cell Nuclear Antigen in Weaned Gilts**

Skus	ProductNames	Pubmed id	Journal_tie	Applications	CrossReactivities
bs-0467R	Anti-ghrelin	34679029	4.546	WB,IHC	Pig

**109. The protective effects of human milk components, 2'-fucosyllactose and osteopontin, against 2,4-dinitrochlorobenzene-induced atopic dermatitis in mice**

Skus	ProductNames	Pubmed id	Journal_tie	Applications	CrossReactivities
bs-3881R	Anti-EPX	10.1016/j.jff.2021.	4.451	IHC	Mouse

**110. Chlorogenic acid supplementation alleviates dextran sulfate sodium (DSS)-induced colitis via inhibiting inflammatory responses and oxidative stress, improving gut barrier integrity and Nrf-2/HO-1 pathway**

Skus	ProductNames	Pubmed id	Journal_tie	Applications	CrossReactivities
bs-1074R	Anti-Nrf2	10.1016/j.jff.2021.	4.451	WB	Mouse
bs-23397R	Anti-HO-1	10.1016/j.jff.2021.	4.451	WB	Mouse

**111. Novel method to repair articular cartilage by direct reprogramming of prechondrogenic mesenchymal stem cells**

Skus	ProductNames	Pubmed id	Journal_tie	Applications	CrossReactivities
bs-4834R-A647	Anti-CD73/A647	34606836	4.432	FC	Dog

**112. Dehydrocostuslactone attenuated oxygen and glucose deprivation/reperfusion-induced PC12 cell injury through inhibition of apoptosis and autophagy by activating the PI3K/AKT/mTOR pathway**

Skus	ProductNames	Pubmed id	Journal_tie	Applications	CrossReactivities
bs-0032R	Anti-Bcl-2	34627804	4.432	WB	Rat
bs-0127R	Anti-Bax	34627804	4.432	WB	Rat
bs-1353R	Anti-Beclin-1	34627804	4.432	WB	Rat

**113. Icaritin arrests cell cycle progression and induces cell apoptosis through the mitochondrial pathway in human fibroblast-like synoviocytes**

Skus	ProductNames	Pubmed id	Journal_tie	Applications	CrossReactivities
bs-55160R	Anti-p21	34678240	4.432	WB	Human
bs-0572R	Anti-cyclin B	34678240	4.432	WB	Human
bs-0573R	Anti-cyclin E	34678240	4.432	WB	Human
bs-0127R	Anti-Bax	34678240	4.432	WB	Human
bs-0032R	Anti-Bcl-2	34678240	4.432	WB	Human
bs-0081R	Anti-Caspase3	34678240	4.432	WB	Human

bs-0081R	Anti-Caspase3	34678240	4.432	WB	Human
bs-2138R	Anti-PARP	34678240	4.432	WB	Human
bsm-52408R	Anti-PARP	34678240	4.432	WB	Human
bs-0061R	Anti-beta-actin	34678240	4.432	WB	Human

**114.Human Cytomegalovirus Infection Activates Glioma Activating Transcription Factor 5 via microRNA in a Stress-Induced Manner**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-10966R	Anti-Actin	34617722	4.418	WB	Human

**115.The influence of inhibiting renal neural regeneration on the efficacy of renal denervation to chronic heart failure**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0154R	Anti-GAP-43	34687148	4.411	WB	Rat

**116.Anti-Cancer Properties of Ginkgolic Acids in Human Nasopharyngeal Carcinoma CNE-2Z Cells via Inhibition of Heat Shock Protein 90**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0244R	Anti-Hsp70	34770993	4.411	WB	Human

**117.GNG4 Promotes Tumor Progression in Colorectal Cancer**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-13245R	Anti-G gamma4	34691179	4.375	IHC	Human

**118.MicroRNA-2355-5p Promotes the Proliferation of Head and Neck Squamous Cell Carcinoma via Suppressing NISCH Expression**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0623R	Anti-Cyclin D1	10.1155/2021/298	4.375	WB	Human

**119.Aqueous extract of Solanum nigrum attenuates Angiotensin-II induced cardiac hypertrophy and improves cardiac function by repressing protein kinase C- $\zeta$  to restore HSF2 deSUMOylation and Mel-18-IGF-IIR signaling suppression**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-2207R	Anti-BNP	34634367	4.36	WB	Rat

**120.Ginseng root extract attenuates inflammation by inhibiting the MAPK/NF- $\kappa$ B signaling pathway and activating autophagy and p62-Nrf2-Keap1 signaling in vitro and in vivo**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-3648R	Anti-KEAP1	34648903	4.36	WB	Mouse

**121.A new discovery: Total Bupleurum saponin extracts can inhibit the proliferation and induce apoptosis of colon cancer cells by regulating the PI3K/Akt/mTOR pathway**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0061R	Anti-beta-Actin (Loading	34655668	4.36	WB	Human
bsm-52316R	Anti-Bax	34655668	4.36	WB	Human
bs-0081R	Anti-Caspase-3	34655668	4.36	WB	Human

**122.Epimedii Folium and Curculiginis Rhizoma ameliorate lipopolysaccharides-induced cognitive impairment by regulating the TREM2 signaling pathway**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-5570R	Anti-phospho-PI3KCA	34688798	4.36	WB	Mouse

**123.Anti-proliferation and anti-inflammation effects of corilagin in rheumatoid arthritis by downregulating NF- $\kappa$ B and MAPK signaling pathways**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0637R	Anti-p38	34737112	4.36	WB	Human

**124.A novel mouse model of non-alcoholic steatohepatitis suggests that liver fibrosis initiates around lipid-laden macrophages**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-6763R	Anti-CD204	34710382	4.307	IF	Mouse
bs-1101R	Anti-MCP-1	34710382	4.307	IF	Mouse

**125.Functionalized Gadofullerene Ameliorates Impaired Glycolipid Metabolism in Type 2 Diabetic Mice**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bsm-52873R	Anti-PGC1	34687945	4.275	WB	Mouse

**126.Sox9+ cells are required for salivary gland regeneration after radiation damage via the Wnt/ $\beta$ -catenin pathway**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bsm-33101M	Mouse Anti-CK18	34757039	4.275	IF	Mouse
bs-10266R	Anti-TBX3	34757039	4.275	IF	Mouse

**127.Subacute cadmium exposure modulates Th1 polarization to trigger ER stress-induced porcine hepatocyte apoptosis via regulation of miR-369-TNF $\alpha$  axis**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1168R	Anti-CCR4	34648162	4.223	IF	Pig

**128.N6-methyladenosine regulates ATM expression and downstream signaling**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1681R	Anti-CHEK1	34729106	4.207	WB	Human

**129.Development of a novel ssDNA aptamer targeting cardiac troponin I and its clinical applications**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0437P-HRP	Streptavidin/HRP	34673993	4.142	Other	Human

**130.The neuroprotective effects of Insulin-Like Growth Factor 1 via the Hippo/YAP signaling pathway are mediated by the PI3K/AKT cascade following cerebral ischemia/reperfusion injury**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-4588R	Anti-IGF I	34717965	4.077	WB	Rat

**131.Sox11 Modified Tendon-Derived Stem Cells Promote the Repair of Osteonecrosis of Femoral Head:**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1025R	Anti-Sox11	34699265	4.064	WB	Rabbit
bs-1313R	Anti-VEGF	34699265	4.064	WB	Rabbit
bs-1134R	Anti-RUNX2	34699265	4.064	WB	Rabbit
bs-17591R	Anti-phospho-JNK1	34699265	4.064	WB	Rabbit
bs-10562R	Anti-JNK1+JNK2	34699265	4.064	WB	Rabbit
bs-0061R	Anti-beta-Actin (Loading	34699265	4.064	WB	Rabbit

**132.Mechanism of transepithelial migration of lymphocytes into the milk in porcine mammary glands**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1955R	Anti-pig CCL2	34775290	4.054	IHC	Pig
bs-0296G-AF594	Goat Anti-Mouse IgG	34775290	4.054	IF	Pig

**133.Combination of zinc and selenium alleviates ochratoxin A-induced fibrosis via blocking ROS-dependent autophagy in HK-2 cells**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
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bs-10196R	Anti-alpha smooth	34751137	3.849	WB	Human
bs-8533R	Anti-Vimentin	34751137	3.849	WB	Human

#### 134.Epicatechin gallate prevents the de novo synthesis of fatty acid and the migration of prostate cancer cells

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0061R	Anti-β-actin	34718375	3.848	WB	Human
bsm-33278M	Anti-AKT	34718375	3.848	WB	Human
bs-0876R	Anti-phosphorylated	34718375	3.848	WB	Human
bs-1992R	Anti-mTOR	34718375	3.848	WB	Human
bs-3495R	Anti-p-mTOR	34718375	3.848	WB	Human
bs-1402R	Anti-SREBP1	34718375	3.848	WB	Human
bs-2037R-HRP	Anti-streptomycin/HRP	34718375	3.848	IHC	Mouse
bs-0296G-Bio	Goat Anti-Mouse IgG	34718375	3.848	IHC	Mouse
bs-0295G-Bio	Goat Anti-rabbit IgG	34718375	3.848	IHC	Mouse

#### 135.Differential Expression of LOXL1-AS1 in Coronary Heart Disease and its Regulatory Mechanism in ox-LDL-Induced Human Coronary Artery Endothelial Cell Pyroptosis

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1698R	Anti-ox-LDL	34633594	3.727	Other	Human

#### 136.Active constituent of Polygala tenuifolia attenuates cognitive deficits by rescuing hippocampal neurogenesis in APP/PS1 transgenic mice

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0917R	Anti-BrdU(Proliferation	34696749	3.659	IF	Mouse
bs-0710R	Anti-NF-M	34696749	3.659	IF	Mouse
bs-0199R	Anti-GFAP	34696749	3.659	IF	Mouse
bs-20607R	Anti-Nestin	34696749	3.659	IF	Mouse

#### 137.Selenomethionine alleviated Ochratoxin A induced pyroptosis and renal fibrotic factors expressions in MDCK cells

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-10196R	Anti-alpha smooth	34676619	3.642	WB	Dog
bs-23063R	Anti-Vimentin	34676619	3.642	WB	Dog

#### 138.Genistein suppresses ox-LDL-elicited oxidative stress and senescence in HUVECs through the SIRT1-p66shc-Foxo3a pathways

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-3572R	Anti-SHC1	34719845	3.642	WB	Human
bs-3410R	Anti-phospho-SHC1	34719845	3.642	WB	Human

#### 139.Molecular cloning and functional analysis of Macaca mulatta STING

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0879R	Anti-FLAG Tag (CT)	34656644	3.636	WB	Monkey

#### 140.Inhibition of Autophagy Enhances Apoptosis Induced by Ce6-Photodynamic Therapy in Human Colon Cancer Cells

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0061R	Anti-beta-Actin	34715368	3.631	WB	Human

#### 141.d-mannose attenuates lipopolysaccharide-induced osteolysis via CPT1A-Mediated lipid metabolic regulation in macrophages

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0782R	Anti-IL-6	34735875	3.575	IF	Mouse

**142. Deficiency of CARMA3 attenuates the development of bleomycin induced pulmonary fibrosis**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0296R-HRP	Anti-Mouse IgG	34656852	3.575	WB	Mouse

**143. FNDC5 induces M2 macrophage polarization and promotes hepatocellular carcinoma cell growth by affecting the PPAR $\gamma$ /NF- $\kappa$ B/NLRP3 pathway**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0296G-FITC	Goat Anti-Mouse IgG	34695754	3.575	IF	Human
bs-0296G-APC	Goat Anti-Mouse IgG	34695754	3.575	IF	Human

**144. NETs promote pathogenic cardiac fibrosis and participate in ventricular aneurysm formation after ischemia injury through the facilitation of perivascular fibrosis**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0159R	Anti-Tubulin-alpha	34735877	3.575	WB	Rat

**145. PPAR $\beta$  down-regulation is involved in high glucose-induced endothelial injury via acceleration of nitrate stress**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-8551R	Anti-3-Nitrotyrosine	34699845	3.514	WB	Rat

**146. Effects of Root Extract of Morinda officinalis in Mice with High-Fat-Diet/Streptozotocin-Induced Diabetes and C2C12 Myoblast Differentiation**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1832R	Anti-PGC-1 $\alpha$	34693116	3.512	WB	Mouse

**147. Short-wavelength blue light contributes to the pyroptosis of human lens epithelial cells (hLECs)**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-10743R	Anti-Caspase-1 p20	34624334	3.467	IF,IHC	Human

**148. Effect of papaverine on axonal outgrowth of primary retinal ganglion cells of Sprague Dawley rats**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-3669R	Anti-BRN3A	34687724	3.467	IF	Rat

**149. iRhom1 rescues cognitive dysfunction in multiple sclerosis via preventing myelin injury**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0380R	Anti-MBP	34672089	3.449	WB	Mouse
bs-4236R	Anti-ADAM17	34672089	3.449	WB	Mouse
bs-10007R	Anti-EGFR	34672089	3.449	WB	Mouse

**150. Attenuation of Activated eIF2 $\alpha$  Signaling by ISRIB Treatment After Spinal Cord Injury Improves Locomotor Function**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-3330R	Anti-Phospho-PERK	34647267	3.444	WB	Mice

**151. Exploring Molecular Mechanisms Involved in the Development of the Depression-Like Phenotype in Interleukin-18-Deficient Mice**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-2922R	Anti-Fetuin A/AHSG	34708129	3.411	WB	Mouse

**152. Mechanism of Catechol-O-methyltransferase Regulating Orofacial Pain Induced by Tooth Movement**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1183R	Anti-IL-17	34725639	3.411	Other	Rat



**153.Fibromodulin is involved in autophagy and apoptosis of granulosa cells affecting the follicular atresia in chicken**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-12362R	Anti-Fibromodulin	34784514	3.352	WB	chicken
bsm-33284M	Mouse Anti-Caspase-3	34784514	3.352	WB	chicken
bsm-33033M	Mouse Anti-GAPDH-	34784514	3.352	WB	chicken

**154.Fumonisin B1 induces chicken heterophil extracellular traps mediated by PAD4 enzyme and P2 × 1 receptor**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-3016R	Anti-phospho-ERK1/2	34823185	3.352	WB	chicken

**155.Glycyrrhiza polysaccharides can improve and prolong the response of chickens to the Newcastle disease vaccine**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0310R-HRP	Anti-Chicken IgG	10.1016/j.psj.2021	3.352	ELISA	Chicken

**156.Integrated transcriptome profiling in THP-1 macrophages infected with bunyavirus SFTSV**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0295G	Goat Anti-Rabbit IgG	34637813	3.303	WB,IF	Human

**157.Receptor profile and immunogenicity of the non-epidemic norovirus GII.8 variant**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0296G-HRP	Goat Anti-Mouse IgG	34662679	3.303	ELISA	Mice

**158.A fowl adenovirus serotype 4 (FAdV-4) Fiber2 subunit vaccine candidate provides complete protection against challenge with virulent FAdV-4 strain in chickens**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0310R-HRP	Anti-Chicken IgG	34649009	3.293	WB	Chicken
bs-0310G-FITC	Goat Anti-Chicken IgG	34649009	3.293	IF	Chicken

**159.Identification and validation of potential novel biomarkers for oral squamous cell carcinoma**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-3818R	Anti-GDF15	34606406	3.269	IF,IHC	Human, Mouse
bs-0413R	Anti-MMP-3	34606406	3.269	IF,IHC	Human, Mouse
bs-5180R	Anti-AXL	34606406	3.269	IF,IHC	Human, Mouse
bs-40295G-HRP	Goat Anti-Rabbit IgG	34606406	3.269	IF	Human
bs-10710R	MCSF	34606406	3.269	IF,IHC	Human, Mouse
bs-20466R	Anti-CCL27 antibody	34606406	3.269	IF,IHC	Human, Mouse
D10927	DAB	34606406	3.269	IHC	Mouse

**160.Klotho deficiency intensifies hypoxia-induced expression of IFN- $\alpha/\beta$  through upregulation of RIG-I in kidneys**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-7023R	Anti-Interferon alpha 11	34673800	3.24	WB	Rat

**161.A Single Low Dose of Dexmedetomidine Efficiently Attenuates Esketamine-Induced Overactive Behaviors and Neuronal Hyperactivities in Mice**

Skus	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0469R	Anti-c-fos	34712126	3.169	WB,IHC	Mice

**162.Dietary  $\omega$ -3 fatty acids reduced atrial fibrillation vulnerability via attenuating myocardial endoplasmic reticulum stress and inflammation in a canine model of atrial fibrillation**

SKU	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-3330R	Anti-Phospho-PERK	34702603	3.159	WB	Dog
bs-20669R	Anti-DDIT3	34702603	3.159	WB	Dog

**163.2-Hexyl-4-Pentyleneic Acid (HPTA) Stimulates the Radiotherapy-induced Abscopal Effect on Distal Tumor through Polarization of Tumor-associated Macrophages**

SKU	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0480R	Anti-IFN gamma	34530959	3.118	WB	Rat

**164. Physalin B reduces A $\beta$  secretion through down-regulation of BACE1 expression by activating FoxO1 and inhibiting STAT3 phosphorylation**

SKU	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-2188R	Anti-GAPDH (Loading	10.1016/S1875-	3	WB	Mouse

**165. Notch pathway inhibitor DAPT accelerates *in vitro* proliferation and adipogenesis in infantile hemangioma stem cells**

SKU	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0530R	Anti-PPAR $\gamma$	34777588	2.967	WB	Human
bs-0014R	Anti-IGF-1	34777588	2.967	WB	Human
bs-0471R	Anti-adiponectin	34777588	2.967	WB	Human
bs-1630R	Anti-C/EBP $\alpha$	34777588	2.967	WB	Human
bs-1396R	Anti-C/EBP $\beta$	34777588	2.967	WB	Human

**166. Peoniflorin Preconditioning Protects Against Myocardial Ischemia/Reperfusion Injury Through Inhibiting Myocardial Apoptosis: RISK Pathway Involved**

SKU	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0295G-HRP	Goat Anti-rabbit IgG	34596828	2.926	WB	Rat

**167. Xinnaokang improves cecal microbiota and lipid metabolism to target atherosclerosis**

SKU	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-6060R	Anti-NARC1/PCSK9	34596907	2.858	IHC	mice

**168. The Distribution, Expression Patterns and Functional Analysis of NR1D1 and NR4A2 in the Reproductive Axis Tissues of the Male Tianzhu White Yak**

SKU	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-3563R	Anti-NR1D1	10.3390/ani11113	2.752	IHC	Cow
bs-20744R	Anti-NR4A2	10.3390/ani11113	2.752	IHC	Cow
bs-3906R	Anti-3 $\beta$ -HSD	10.3390/ani11113	2.752	IHC	Cow
bs-3563R-Cy3	Anti-NR1D1/CY3	10.3390/ani11113	2.752	IF	Cow
bs-0178R-FITC	Anti-NR4A2/FITC	10.3390/ani11113	2.752	IF	Cow
bs-3906R-Cy5	Anti-3 $\beta$ -HSD/CY5	10.3390/ani11113	2.752	IF	Cow
bs-0061R	Anti- $\beta$ -actin	10.3390/ani11113	2.752	WB	Cow

**169. Effects of mechanosensitive ion channel Piezo1 on proliferation and osteogenic differentiation of human dental follicle cells**

SKU	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1134R	Anti-RUNX2	34687906	2.698	WB	Human
bs-1700R	Anti-Wnt3a	34687906	2.698	WB	Human

**170. Estrogen inhibits bladder overactivity in rats with cyclophosphamide-induced cystitis via downregulating the expression of P2X3 receptors in bladder epithelium cells**

SKU	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0296P	Mouse IgG	34622458	2.696	IF	Rat
bs-0295G	Goat Anti-Rabbit IgG	34622458	2.696	IF	Rat

**171.Vesiculin derived from IGF-II drives increased islet cell mass in a mouse model of pre-diabetes**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-8543R	Anti-Pancreatic hormone	34632959	2.694	IHC	Mouse

**172.Expression of PD-L1 and BRCA1 in Triple-Negative Breast Cancer Patients and Relationship with Clinicopathological Characteristics**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-4941R	Anti-PD-L1	34721634	2.629	IHC	Human
bs-0802R	Anti-BRCA1	34721634	2.629	IHC	Human

**173.Evaluation by different mechanisms of the protective effects of vitamin B12 on methotrexate nephrotoxicity**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1219R	Anti-GRP78	34655350	2.611	IHC	Rat

**174.Comparative study on the biological characteristics of menstrual blood- and endometrium-derived endometrial cells**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0646R	Anti-CD34	34707703	2.447	IHC	Human
bs-10430R-PE	Anti-CD90/PE	34707703	2.447	IHC	Human
bs-0295P	Rabbit IgG	34707703	2.447	IHC	Human

**175.The effectiveness of alprostadil in treating coronary microcirculation dysfunction following ST-segment elevation myocardial infarction in a pig model**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-1541R	Anti-Heparanase 1	34721691	2.447	WB	Pig
bs-2188R	Anti-GAPDH (Loading	34721691	2.447	WB	Pig

**176.Diagnostic value of using exosome-derived cysteine-rich protein 61 as biomarkers for acute coronary syndrome**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
BA00208	Cell Counting Kit-8	34721679	2.447	WB	Pig

**177.Creation of a rat lymphedema model using extensive lymph node dissection and circumferential soft tissue resection: Is this a reliable model?**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0480R	Anti-IFN gamma	34617323	2.425	IHC	Male Rat

**178.Modulatory effect of euxanthone in liver cancer-bearing obese mice: crosstalk between PPAR $\gamma$  and TIMP3 signalling axes**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-4888R	Anti-Phospho-PPAR	34745815	2.406	IHC	Mice

**179.Astaxanthin attenuates contrast-induced acute kidney injury in rats via ROS/NLRP3 inflammasome**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0812R	Anti-IL-1 $\beta$	34652584	2.37	WB,IHC	Rat

**180.Hyperthyroidism exacerbates ischemic reperfusion injury in the kidney**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-0527R	Anti-CD10	34629337	2.349	FC	Mouse

**181.High FITM2 expression promotes cell migration ability of hepatocellular carcinoma by regulating the formation of caveolae and indicates poor patient survival.**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
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bs-23312R      Anti-FITM2                      34672358              2.303              WB              Human

**182. Endothelial progenitor cells overexpressing platelet derived growth factor-D facilitate deep vein thrombosis resolution**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
C03-05002	Red Blood Cell Lysis	34669127	2.3	FC	Rat

**183. Indomethacin, a non-steroidal anti-inflammatory drug, induces skin dryness via PPAR $\gamma$  in mice**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-4888R	Anti-Phospho-PPAR	34719578	2.233	WB	Mouse

**184. Exosomes derived from placental trophoblast cells regulate endometrial epithelial receptivity in dairy cows during pregnancy**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bsm-33033M	Mouse Anti-GAPDH-	34690214	2.214	WB	Human, Mouse
bs-0295G-HRP	Goat Anti-rabbit IgG	34690214	2.214	WB	Human, Mouse
bs-0368G-HRP	Goat Anti-Mouse	34690214	2.214	WB	Human, Mouse

**185. SMYD1 alleviates septic myocardial injury by inhibiting endoplasmic reticulum stress**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-3330R	Anti-Phospho-PERK	34601561	2.043	WB	Rat

**186. Therapeutic effect of a traditional Chinese medicine formulation on experimental choroidal neovascularization in mouse**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-20399R	Anti-HIF-1 Alpha	34667724	1.779	WB	Mouse

**187. Glutathione S-transferase expression in benign and malignant eyelid tumors**

Sku	ProductName	Pubmed id	Journal_tie	Application	CrossReactivity
bs-13400R	Anti-GSTT1	34696641	1.718	IHC	Human
bs-13398R	Anti-GSTA1	34696641	1.718	IHC	Human