

Anti-IL18BP antibody (31-194) (STJ28528)

STJ28528

GENERAL INFORMATION

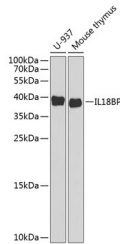
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-IL18BP (31-194) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

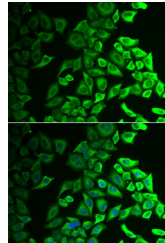
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:100 IF 1:50-1:100
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	10068
Gene Symbol	IL18BP
Uniprot ID	I18BP_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 31-194 of human IL18BP (NP_001138529.1).
Immunogen Region	31-194
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using IL18BP antibody (STJ28528) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunofluorescence analysis of A549 cells using IL18BP antibody (STJ28528). Blue: DAPI for nuclear staining.