

Rabbit anti-Mouse, Rat Interleukin 18 Binding Protein (IL18BP) Polyclonal Antibody | anti-IL18BP antibody

Polyclonal Antibody to Interleukin 18 Binding Protein (IL18BP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132970	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

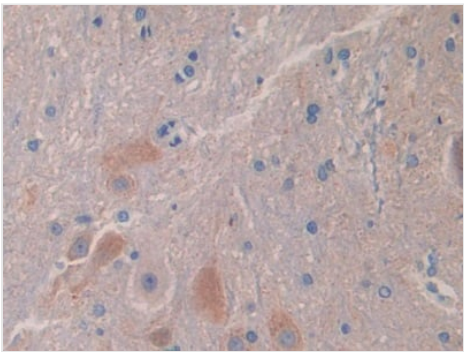
PRODUCT SYNONYMS

Interleukin 18 Binding Protein (IL18BP); Polyclonal Antibody; Polyclonal Antibody to Interleukin 18 Binding Protein (IL18BP); anti-IL18BP antibody

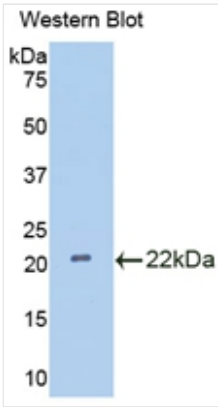
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IL18BP. It has been selected for its ability to recognize IL18BP in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-TSAPLTTA TVLTRSSKDP CSSWSPAVPT KQYPTLDVIW PEKEVPLNGT LTLSTACSR FPNFSILYWL GNGSFIEHLP GRLREGHTSR EQRNASTWLH RALVLEELSP SLLSTNFSCL FVDPGQVAQY HVILAQLWDG LKTAPSPSQE TLSSHSPGPR SAGPGAP
Sequence Length	194
Applicable Applications for anti-IL18BP antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IL18BP (Thr29~Pro193) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin- embedded liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	399567827
NCBI GeneID	84388
NCBI Accession #	NP_445826.2
NCBI GenBank Nucleotide #	NM_053374.2
UniProt Accession #	Q9JLN2
Molecular Weight	21,085 Da
NCBI Official Full Name	interleukin-18-binding protein
NCBI Official Synonym Full Names	interleukin 18 binding protein
NCBI Official Symbol	IL18bp
NCBI Official Synonym Symbols	Igfbp
NCBI Protein Information	interleukin-18-binding protein
UniProt Protein Name	Interleukin 18 binding protein
UniProt Gene Name	IL18bp

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/interleukin-18-binding-protein-il18bp-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132970>