

Rabbit anti-Human Alkaline phosphatase Monoclonal Antibody | anti-ALPI antibody

Anti-Alkaline phosphatase Monoclonal Antibody

CATALOG # AAA125165	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry
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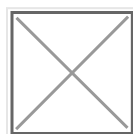
PRODUCT SYNONYMS

Alkaline phosphatase; Monoclonal Antibody; Anti-Alkaline phosphatase Monoclonal Antibody; anti-ALPI antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Specificity	No cross reactivity with other proteins.
Purity/Purification	Affinity-Chromatography
Form/Format	Liquid, in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/mL BSA.
Sequence Length	528
Applicable Applications for anti-ALPI antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	A synthesized peptide derived from human intestinal alkaline phosphatase.
Preparation and Storage	Short Term 4°C long Term -20°C for one year Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)

Figure 1. Western blot analysis of intestinal alkaline phosphatase expression in HeLa cell lysate.

ADDITIONAL INFORMATION

Related Product Information for anti-ALPI antibody	Tested in IHC, WB applications. This antibody reacts with Human.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	157266292
NCBI GeneID	248

NCBI Accession #	NP_001622.2
NCBI GenBank Nucleotide #	NM_001631.5
UniProt Accession #	P09923; Q53S80; Q9UBV5; Q9UCL2; B2R7Y4
NCBI Official Full Name	intestinal-type alkaline phosphatase
NCBI Official Synonym Full Names	alkaline phosphatase, intestinal
NCBI Official Symbol	ALPI
NCBI Official Synonym Symbols	IAP
NCBI Protein Information	intestinal-type alkaline phosphatase
UniProt Protein Name	Intestinal-type alkaline phosphatase
UniProt Gene Name	ALPI
UniProt Synonym Gene Names	IAP; Intestinal alkaline phosphatase

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/monoclonal/alkaline-phosphatase-antibody-western-blot-immunohistochemistry-elisa/125165>