

Rabbit Alkaline Phosphatase Polyclonal Antibody | anti-ALP antibody

Alkaline Phosphatase Antibody

CATALOG # AAA225557	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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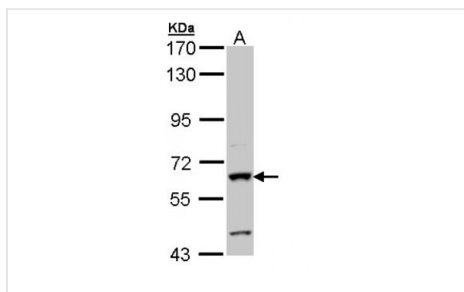
PRODUCT SYNONYMS

Alkaline Phosphatase; Polyclonal Antibody; Alkaline Phosphatase Antibody; Affinity Purified Rabbit Polyclonal Alkaline Phosphatase Antibody; Polyclonal Alkaline Phosphatase antibody; Anti-Alkaline Phosphatase antibody; ALPI antibody; IAP antibody; intestinal alkaline phosphatase antibody; alkaline phosphomonoesterase antibody; glycerophosphatase antibody; anti-ALP antibody

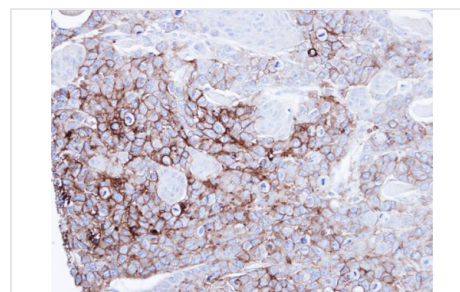
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	368
Applicable Applications for anti-ALP antibody	WB (Western Blot), IHC (Immunohistochemistry)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Hep G2) using a 7.5% SDS PAGE gel and Alkaline Phosphatase antibody at a dilution of 1:1000


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SG xenograft using Alkaline Phosphatase antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ALP antibody	There are at least four distinct but related alkaline phosphatases: intestinal, placental, placental-like, and liver/bone/kidney. The intestinal alkaline phosphatase gene encodes a digestive brush-border enzyme. This enzyme is upregulated during small intestinal epithelial cell differentiation.
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Product Categories/Family for anti-ALP antibody

Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	332334971
Molecular Weight	57 kDa
NCBI Official Full Name	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://www.aaabiotech.com/polyclonal/alkaline-phosphatase-antibody-western-blot-immunohistochemistry-elisa/225557>