Mouse ALPI Monoclonal Antibody | anti-ALPI antibody

Mouse Monoclonal Antibody to ALPI

CATALOG #	HOST	APPLICATIONS
AAA268249	**Mouse**	**Flow Cytometry, Functional Assay, Western Blot**

PRODUCT SYNONYMS

ALPI; Monoclonal Antibody; Mouse Monoclonal Antibody to ALPI; IAP; anti-ALPI antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	3B10E7
Form/Format	Ascitic fluid containing 0.03% sodium azide.
Sequence Length	504
Applicable Applications for anti-ALPI antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	Purified recombinant fragment of human ALPI (AA: 397-458) expressed in E. Coli.

ADDITIONAL INFORMATION

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	1355997376
NCBI GeneID	248
Molecular Weight	56.8kDa
NCBI Official Full Name	Alpi
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/alpi-antibody-clone-3b10e7-flow-cytometry-western-blot-elisa/268249