

ALPI / Alkaline Phosphatase Antibody
Rabbit Polyclonal Antibody
Catalog # ALS11298

Specification

ALPI / Alkaline Phosphatase Antibody - Product Information

Application	IHC
Primary Accession	P09923
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	57kDa KDa

ALPI / Alkaline Phosphatase Antibody - Additional Information

Gene ID 248

Other Names

Intestinal-type alkaline phosphatase, IAP, Intestinal alkaline phosphatase, 3.1.3.1, ALPI

Target/Specificity

Alkaline Phosphatase [Human Intestine].

Reconstitution & Storage

Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

ALPI / Alkaline Phosphatase Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

ALPI / Alkaline Phosphatase Antibody - Protein Information

Name ALPI

Function

Alkaline phosphatase that can hydrolyze various phosphate compounds.

Cellular Location

Cell membrane {ECO:0000250|UniProtKB:P15693}; Lipid-anchor, GPI-anchor {ECO:0000250|UniProtKB:P15693}

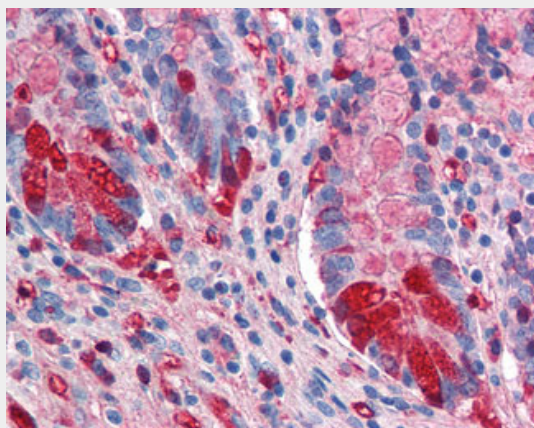
ALPI / Alkaline Phosphatase Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ALPI / Alkaline Phosphatase Antibody - Images



Anti-ALPI / Alkaline Phosphatase antibody IHC of human small intestine.

ALPI / Alkaline Phosphatase Antibody - References

- Berger J., et al. Proc. Natl. Acad. Sci. U.S.A. 84:695-698(1987).
Henthorn P.S., et al. Proc. Natl. Acad. Sci. U.S.A. 84:1234-1238(1987).
Henthorn P.S., et al. J. Biol. Chem. 263:12011-12019(1988).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Hillier L.W., et al. Nature 434:724-731(2005).