

Anti-Alkaline phosphatase ALPI Rabbit Monoclonal Antibody
Catalog # ABO14659**Specification**

Anti-Alkaline phosphatase ALPI Rabbit Monoclonal Antibody - Product Information

Application	WB, IHC
Primary Accession	P09923
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

Description

Anti-Alkaline phosphatase ALPI Rabbit Monoclonal Antibody . Tested in WB, IHC applications. This antibody reacts with Human.

Anti-Alkaline phosphatase ALPI Rabbit Monoclonal Antibody - Additional Information

Gene ID 248

Other Names

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

Application Details

WB 1:500-1:2000
IHC 1:50-1:200

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human intestinal alkaline phosphatase

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-Alkaline phosphatase ALPI Rabbit Monoclonal Antibody - Protein Information

Name ALPI

Function

Alkaline phosphatase that can hydrolyze various phosphate compounds.

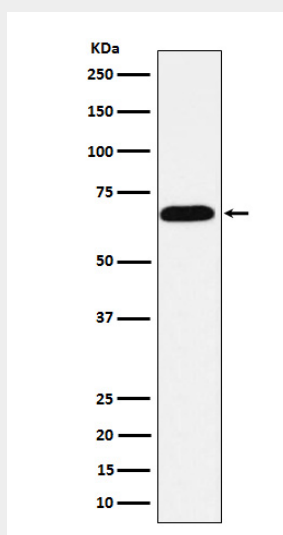
Cellular Location

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

Anti-Alkaline phosphatase ALPI Rabbit Monoclonal 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](#)

Anti-Alkaline phosphatase ALPI Rabbit Monoclonal Antibody - Images

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