

**ALPI Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP51973**

**Specification**

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**ALPI Antibody - Product Information**

Application	<b>WB, E</b>
Primary Accession	<a href="#">P09923</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>67 KDa</b>

**ALPI Antibody - Additional Information**

**Gene ID** 248

**Other Names**

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

**Format**

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

**Storage**

Store at -20 °C. Stable for 12 months from date of receipt

**ALPI 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 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 Antibody - Images**

#### **ALPI 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).