

## ALPL

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**57kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human ALPL

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

ALPL;AP-TNAP;FLJ40094;FLJ93059;HOPS;MGC161443;MGC167935;TNAP;TNSALP ;

**Catalog #:**A1080

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**249

**Isotype:**IgG

**Swiss Prot:**P05186

**Purity:**Affinity purification

For research use only.

**Background:**

There are at least four distinct but related alkaline phosphatases: intestinal, placental, placental-like, and liver/bone/kidney (tissue non-specific). The product of this gene is a membrane bound glycosylated enzyme that is not expressed in any particular tissue and is, therefore, referred to as the tissue-nonspecific form of the enzyme. Alkaline phosphatases form various dimers in vivo. This antibody can bind the four mentioned alkaline phosphatases.

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