Product Name: Placental Alkaline Phosphatase Rabbit

Polyclonal Antibody Catalog #: APRab00243



Summary

Production Name Placental Alkaline Phosphatase Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

Application WB,IHC-P,ICC/IF

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and

50% glycerol.

Purification Affinity Chromatography

Immunogen

Buffer

Gene Name ALPP

ALPP; PLAP; Alkaline phosphatase; placental type; Alkaline phosphatase Regan

isozyme; Placental alkaline phosphatase 1; PLAP-1

 Gene ID
 250

 SwissProt ID
 P05187.

SWISSPIOT ID POSTS

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200

Molecular Weight Calculated MW: 58 kDa; Observed MW: 70 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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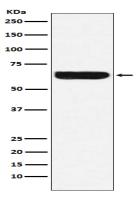
Background

PLAP may assist in guiding migratory cells and transporting specific molecules, such as fatty acids and immunoglobulins, across the plasma membrane. The three tissue-specific APs identified in human, PLAP, germ cell AP (GCAP) and intestinal AP, are 90-98% homologous and their genes are clustered on chromosome 2q.

Research Area

Tags & Cell Markers

Image Data



Western blot analysis of Placental alkaline phosphatase (PLAP) in HeLa lysates using Placental Alkaline Phosphatase antibody.

Note

For research use only.

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