Product Name: Placental Alkaline Phosphatase Mouse

Monoclonal Antibody Catalog #: AMM03667



Summary

Production Name Placental Alkaline Phosphatase Mouse Monoclonal Antibody

Description Primary antibody

HostMouseApplicationWBReactivityHuman

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

Clonality Monoclonal Antibody

Form Liquid

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

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purified

Immunogen

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

Application

Dilution Ratio WB: 1/500-1/1000

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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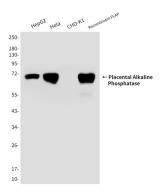
Background

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 in HepG2, Hela, CHO-K1 and CHO-K1 transfected pcDNA3.1HAPLAP lysates using Placental alkaline phosphatase (PLAP) antibody.

Note

For research use only.

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