

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Placental Alkaline Phosphatase polyclonal antibody

Catalog: BZ16133 Host: Rabbit Reactivity: Human, Mouse

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.

Product:

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

Molecular Weight:

Calculated MW: 57 kDa; Observed MW: 60 kDa

Swiss-Prot:

P05187/P10696

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 ELISA: 1/10000

Storage&Stability:

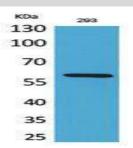
Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long

term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of Placental Alkaline Phosphatase in 293 lysates using Placental Alkaline Phosphatase antibody.

Western blot analysis of Placental Alkaline Phosphatase in lysates using ALPP/ALPPL2 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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