

Product datasheet for TA383716S

OriGene Technologies, Inc.

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Alkaline Phosphatase (ALPP) Rabbit Monoclonal Antibody [Clone ID: R01-813]

Product data:

Product Type: Primary Antibodies

Clone Name: R01-8I3

Applications: WB

Recommended Dilution: WB: 1/2000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic peptide of human Placental alkaline phosphatase (phospho LAP)

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

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

Stability: 1 year

Predicted Protein Size: Calculated MW: 58 kDa; Observed MW: 70 kDa

Gene Name: alkaline phosphatase, placental

Database Link: Entrez Gene 250 Human

P05187

Background: Swiss-Prot Acc.P05187.MiscellaneousIn most mammals there are four different isozymes:

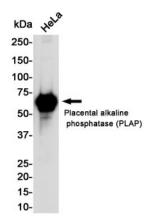
placental, germ cell, inTinal and tissue non-specific (liver/bone/kidney).

Synonyms: ALP; FLJ61142; glycerophosphatase; PALP; PLAP; PLAP-1

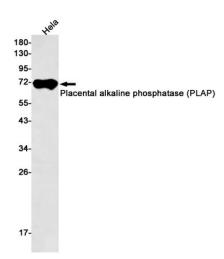




Product images:



Western blot analysis of Placental alkaline phosphatase (Phospho- LAP) in Hela lysates using Placental Alkaline Phosphatase antibody.



Western blot analysis of Placental alkaline phosphatase (PLAP) in Hela lysates using Placental alkaline phosphatase (PLAP) antibody.