

Anti-Placental alkaline phosphatase (PLAP) Mouse antibody



Catalog Number: 168311

Product name

Anti-Placental alkaline phosphatase (PLAP) Mouse antibody

Specificity

Human

Antibody description

Placental alkaline phosphatase (PLAP) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human ALPP expressed in E. Coli.

Formulation

Ascitic fluid containing 0.03% sodium azide.

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG2b

Applications

WB, IHC-P

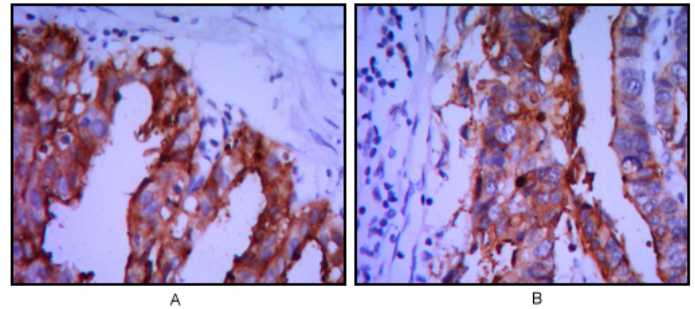
Dilutions

WB: 1/500 - 1/2000

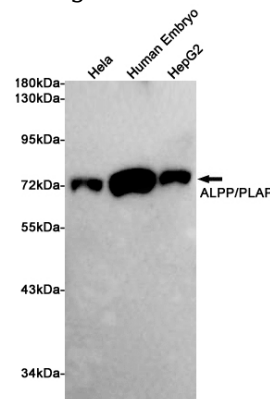
IHC: 1/200 - 1/1000

ELISA: 1/10000

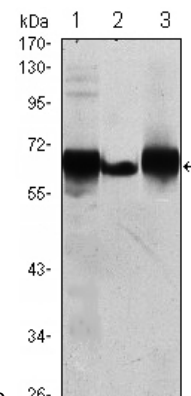
Validations



Immunohistochemical analysis of paraffin-embedded ovarian cancer (A), stomach cancer (B) using ALPP mouse mAb with DAB staining.



Western blot detection of ALPP/PLAP in HeLa, Human Embryo, HepG2 cell lysates using ALPP/PLAP (3C11) Mouse mAb (1:1000 diluted). Predicted band size: 58 kDa. Observed



band size: 70 kDa.

Western blot analysis using ALPP mouse mAb against HepG2 (1), A431 (2) and MCF-7 (3) cell

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Western blot analysis of extracts from HepG2 cell lysates using Placental alkaline phosphatase (PLAP) mouse mAb (1:1000 diluted). Predicted band size: 70KDa. Observed band size: 70KDa.

