PLPPR5 Polyclonal Antibody

Catalog Number: E-AB-53287



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse

Immunogen Synthetic peptide of human PLPPR5

Host Rabbit
Isotype IgG

Purification Antigen affinity purification

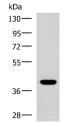
Conjugation Unconjugated

Formulation PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Applications Recommended Dilution

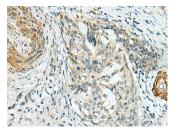
WB 1:1000-1:5000 IHC 1:100-1:200 ELISA 1:5000-1:10000

Data



Western blot analysis of HepG2 cell lysate using PLPPR5 Polyclonal Antibody at dilution of 1:1500

Observed Mw:Refer to figures Calculated Mw:36 kDa



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using PLPPR5 Polyclonal Antibody at dilution of 1:120(×200)

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

The protein encoded by this gene is a type 2 member of the phosphatidic acid phosphatase (PAP) family. All type 2 members of this protein family contain 6 transmembrane regions, and a consensus N-glycosylation site. PAPs convert phosphatidic acid to diacylglycerol, and function in de novo synthesis of glycerolipids as well as in receptor-activated signal transduction mediated by phospholipase D. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

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