

PITPNB Polyclonal Antibody

Catalog No. E-AB-18663

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

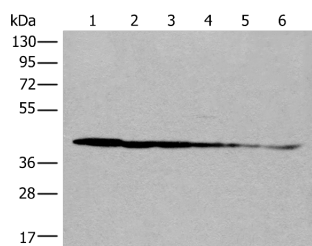
Description

Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein of human PITPNB
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4

Applications Recommended Dilution

WB	1:500-1:2000
IHC	1:30-1:150

Data



Western blot analysis of Rat brain tissue Human cerebrum tissue Human fetal brain tissue Hela cell Human breast cancer tissue Jurkat cell lysates using PITPNB Polyclonal Antibody at dilution of 1:500

Observed Mw:Refer to figures
Calculated Mw:32 kDa



Immunohistochemistry of paraffin-embedded Human tonsil tissue using PITPNB Polyclonal Antibody at dilution of 1:25(×200)

Preparation & Storage

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

Background

This gene encodes a cytoplasmic protein that catalyzes the transfer of phosphatidylinositol and phosphatidylcholine between membranes. This transfer activity is required for COPI complex-mediated retrograde transport from the Golgi apparatus to the endoplasmic reticulum. Alternative splicing of this gene results in multiple transcript variants.

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