PITPNB Polyclonal Antibody

catalog number: E-AB-18663

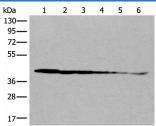


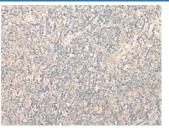
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Fusion protein of human PITPNB
Host	Rabbit
Is otype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

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-MV:Refer to figures Calculated-MV: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 Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

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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