

Rabbit PITPNB Polyclonal Antibody | anti-PITPNB antibody

PITPNB Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175304	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

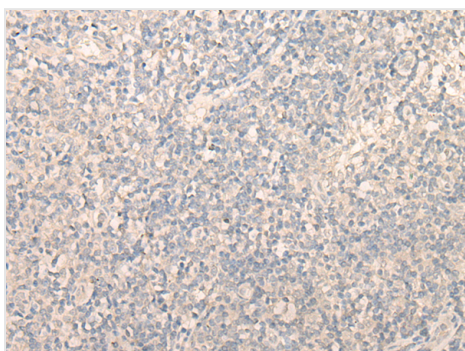
PRODUCT SYNONYMS

PITPNB; Polyclonal Antibody; PITPNB Polyclonal Antibody; OTTHUMP00000198846; OTTHUMP00000198847; Phosphatidylinositol transfer protein beta isoform; Phosphatidylinositol transfer protein; Beta; PI TP beta; PI-TP-beta; PIPNB; Pitpnb; PtdIns transfer protein beta; PtdInsTP; PtdInsTP beta; VIB1B; anti-PITPNB antibody

PRODUCT SPECIFICATIONS

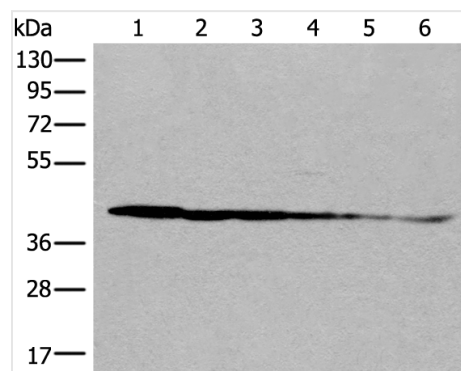
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	271
Applicable Applications for anti-PITPNB antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human PITPNB
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

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



WB (Western Blot)

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

ADDITIONAL INFORMATION

Related Product Information for anti-PITPNB antibody	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.
Product Categories/Family for anti-PITPNB antibody	Metabolism; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	6912594
NCBI GeneID	23760
NCBI Accession #	NP_036531.1; BC018704
NCBI GenBank Nucleotide #	NP_036531.1
UniProt Accession #	P48739
Molecular Weight	32 kDa
NCBI Official Full Name	phosphatidylinositol transfer protein beta isoform isoform 1
NCBI Official Synonym Full Names	phosphatidylinositol transfer protein beta
NCBI Official Symbol	PITPNB
NCBI Official Synonym Symbols	VIB1B; PtdInsTP; PI-TP-beta
NCBI Protein Information	phosphatidylinositol transfer protein beta isoform
UniProt Protein Name	Phosphatidylinositol transfer protein beta isoform
UniProt Gene Name	PITPNB
UniProt Synonym Gene Names	PI-TP-beta; PtdIns transfer protein beta
UniProt Entry Name	PIPNB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/pitpnb-antibody-immunohistochemistry-western-blot-elisa/175304>