

PITPNB Antibody

Catalog No: #34902

Package Size: #34902-1 50ul #34902-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

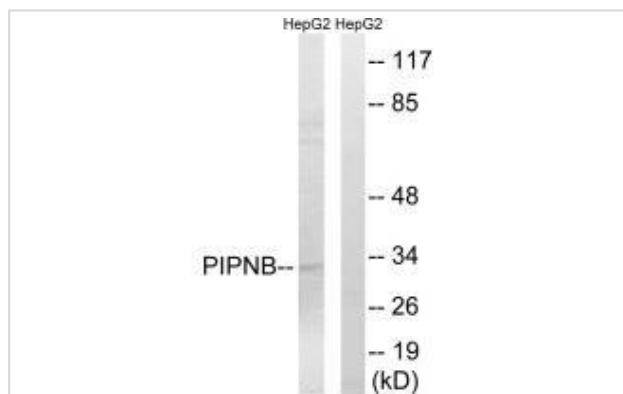
Description

Product Name	PITPNB Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total PITPNB protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human PITPNB.
Target Name	PITPNB
Other Names	Phosphatidylinositol transfer protein beta isoform; PI-TP-beta; PI-TPbeta; PIPNB; PPI2
Accession No.	Swiss-Prot: P48739NCBI Gene ID: 23760
Uniprot	P48739
GeneID	23760;
SDS-PAGE MW	32kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from HepG2 cells, using PITPNB antibody #34902.

Background

Catalyzes the transfer of PtdIns and phosphatidylcholine between membranes.

Tanaka S., Biochim. Biophys. Acta 1259:199-202(1995).

Collins J.E., Genome Biol. 5:RESEARCH84.1-RESEARCH84.11(2004).

Dunham I., Nature 402:489-495(1999)

Note: This product is for in vitro research use only