

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA308387

### **PITPN (PITPNA) Rabbit Polyclonal Antibody**

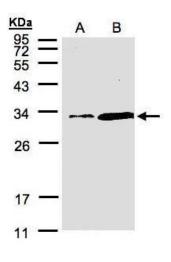
### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB:1:500-1:3000
Reactivity:	Human (Predicted: Rat, Rabbit, Bovine, Rhesus Monkey, Mouse)
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region within amino acids 208 and 270 of PITPN (Uniprot ID#Q00169)
Formulation:	1XPBS, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration:	lot specific
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	32 kDa
Gene Name:	phosphatidylinositol transfer protein alpha
Database Link:	<u>NP_006215</u> <u>Entrez Gene 18738 MouseEntrez Gene 29525 RatEntrez Gene 5306 Human</u> <u>Q00169</u>
Background:	Phosphatidylinositol transfer protein is a member of a diverse set of cytosolic phospholipid transfer proteins that are distinguished by their ability to transfer phospholipids between membranes in vitro (Wirtz, 1991 [PubMed 1883207]). [supplied by OMIM]
Synonyms:	HEL-S-36; PI-TPalpha; PITPN; VIB1A
Note:	Seq homology of immunogen across species: Mouse (100%), Rat (100%), Rabbit (100%), Rhesus Monkey (100%), Bovine (100%)



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

## **Product images:**



Sample (30 ug of whole cell lysate). A:Hep G2. B:MOLT4. 12% SDS PAGE. TA308387 diluted at 1:1500

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US