

#### OriGene Technologies, Inc.

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# Product datasheet for TA362350

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

### **Product data:**

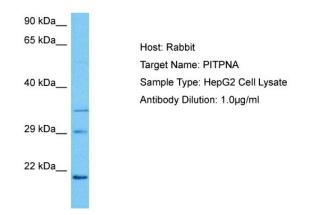
Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human PITPNA
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	29 kDa
Gene Name:	phosphatidylinositol transfer protein alpha
Database Link:	<u>NP_006215.1</u> <u>Entrez Gene 5306 Human</u> <u>P48739</u>
Background:	This gene encodes a member of a family of lipid-binding proteins that transfer molecules of phosphatidylinositol or phosphatidylcholine between membrane surfaces. The protein is implicated in phospholipase C signaling and in the production of phosphatidylinositol 3,4,5-trisphosphate (PIP3) by phosphoinositide-3-kinase.
Synonyms:	MGC99649; PI-TP-alpha; PI-TPalpha; PITPN; PtdInsTP; VIB1A



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## **Product images:**



Host: Rabbit Target Name: PITPNA Sample Tissue: Human HepG2 Whole Cell lysates Antibody Dilution: 1ug/ml

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