



Human PITPNM1 blocking peptide (CDBP2313)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-PITPNM/PITPNM1 antibody
Antigen Description	PITPNM1 belongs to a family of membrane-associated phosphatidylinositol transfer domain-containing proteins that share homology with the Drosophila retinal degeneration B (rdgB) protein (Ocana et al., 2005 [PubMed 15627748]).[supplied by OMIM, Mar 2008]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	PITPNM1 phosphatidylinositol transfer protein, membrane-associated 1 [Homo sapiens (human)]
Official Symbol	PITPNM1
Synonyms	PITPNM1; phosphatidylinositol transfer protein, membrane-associated 1; Rd9; NIR2; RDGB; DRES9; RDGB1; RDGBA; PITPNM; RDGBA1; membrane-associated phosphatidylinositol transfer protein 1; NIR-2; PITPnm 1; retinal degeneration B alpha 1; drosophila retinal degeneration B homolog; PYK2 N-terminal domain-interacting receptor 2;

Entrez Gene ID	9600
mRNA Refseq	NM_001130848.1
Protein Refseq	NP_001124320.1
UniProt ID	B2R787
Chromosome Location	11q13
Function	metal ion binding; phosphatidylinositol transporter activity;