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Datasheet for ABIN7466083 **anti-PITPNC1 antibody**

Overview

Quantity:	100 µL
Target:	PITPNC1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PITPNC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human PITPNC1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	PITPNC1
Alternative Name:	phosphatidylinositol transfer protein cytoplasmic 1 (PITPNC1 Products)
Background:	Phosphatidylinositol transfer protein cytoplasmic 1 , M-RDGB-beta , MRDGBbeta , RDGB-BETA , RDGBB , RDGBB1, This gene encodes a member of the phosphatidylinositol transfer protein family. The encoded cytoplasmic protein transfers phosphatidylinositol from one membrane

Target Details

	compartment to another. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]
Molecular Weight:	38 kDa
Gene ID:	26207
UniProt:	Q9UKF7
Pathways:	Inositol Metabolic Process

Application Details

Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: HepG2
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.