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Datasheet for ABIN7149333  
**anti-PITPNC1 antibody (AA 1-268) (Biotin)**

### Overview

Quantity:	100 µg
Target:	PITPNC1
Binding Specificity:	AA 1-268
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PITPNC1 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Cytoplasmic phosphatidylinositol transfer protein 1 protein (1-268AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	PITPNC1
Alternative Name:	PITPNC1 ( <a href="#">PITPNC1 Products</a> )
Background:	Background: Phosphatidylinositol transfer proteins mediate the monomeric transport of lipids by shielding a lipid from the aqueous environment and binding the lipid in a hydrophobic cavity.

## Target Details

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Able to transfer phosphatidylinositol in vitro.

Aliases: Cytoplasmic phosphatidylinositol transfer protein 1 antibody, M rdgB beta antibody, M-rdgB beta antibody, Mammalian rdgB homolog beta antibody, MrdgBbeta antibody, Phosphatidylinositol transfer protein cytoplasmic 1 antibody, PITC1\_HUMAN antibody, pitpnc1 antibody, RDGB BETA antibody, RDGBB antibody, RDGBB1 antibody, RdgBbeta antibody, Retinal degeneration B beta 1 antibody, Retinal degeneration B homolog beta antibody

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UniProt: [Q9UKF7](#)

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Pathways: [Inositol Metabolic Process](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.