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Datasheet for ABIN7163330
anti-PLD1 antibody (AA 485-627) (Biotin)

Overview

Quantity:	100 µg
Target:	PLD1
Binding Specificity:	AA 485-627
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLD1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Phospholipase D1 protein (485-627AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PLD1
Alternative Name:	PLD1 (PLD1 Products)
Background:	Background: Implicated as a critical step in numerous cellular pathways, including signal transduction, membrane trafficking, and the regulation of mitosis. May be involved in the

Target Details

regulation of perinuclear intravesicular membrane traffic (By similarity).

Aliases: Choline phosphatase 1 antibody, hPLD1 antibody, Phosphatidylcholine-hydrolyzing phospholipase D1 antibody, Phospholipase D1 antibody, PLD 1 antibody, PLD1 antibody, PLD1_HUMAN antibody

UniProt: [Q13393](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

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

Preservative: ProClin

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

Storage: -20 °C,-80 °C

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