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Datasheet for ABIN7420075
PLCE1 Protein (AA 1-250) (His tag)

Overview

Quantity:	100 µg
Target:	PLCE1
Protein Characteristics:	AA 1-250
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLCE1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Cys250
Characteristics:	Recombinant Phospholipase C Epsilon 1 (PLCe1), Prokaryotic expression, Met1-Cys250, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	PLCE1
Alternative Name:	Phospholipase C Epsilon 1 (PLCE1 Products)
Background:	PLCE, NPHS3, PPLC, Phosphoinositide phospholipase C-epsilon-1, Pancreas-enriched phospholipase C, 1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase epsilon-1

Target Details

UniProt: [Q8K4S1](#)

Pathways: [EGFR Signaling Pathway, Regulation of G-Protein Coupled Receptor Protein Signaling](#)

Application Details

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

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

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months