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Datasheet for ABIN7410799

PKC delta Protein (AA 330-672) (His tag)

Overview

Quantity:	100 µg
Target:	PKC delta (PKCd)
Protein Characteristics:	AA 330-672
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PKC delta protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asn330-His672
Characteristics:	Recombinant Protein Kinase C Delta (PKCd), Prokaryotic expression, Asn330-His672, N-terminal His Tag
Purity:	>90 %

Target Details

Target:	PKC delta (PKCd)
Alternative Name:	Protein Kinase C Delta (PKCd Products)
Background:	PKC-D, MAY1, PRKCD, SDK1, NPKC-Delta, Tyrosine-protein kinase PRKCD, Sphingosine-dependent protein kinase-1

Target Details

UniProt:	Q05655
Pathways:	Interferon-gamma Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Thyroid Hormone Synthesis , Regulation of Actin Filament Polymerization , Carbohydrate Homeostasis , Myometrial Relaxation and Contraction , M Phase , G-protein mediated Events , Dicarboxylic Acid Transport , Positive Regulation of Response to DNA Damage Stimulus , Interaction of EGFR with phospholipase C-gamma , Thromboxane A2 Receptor Signaling , Lipid Metabolism

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