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Datasheet for ABIN7405223

PDK1 Protein (AA 172-399) (His tag)

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Overview

Quantity:	100 µg
Target:	PDK1
Protein Characteristics:	AA 172-399
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDK1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Val172-Pro399 (Accession # Q8BFP9)
Characteristics:	Recombinant Pyruvate Dehydrogenase Kinase Isozyme 1 (PDK1), Prokaryotic expression, Val172-Pro399 (Accession # Q8BFP9), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	PDK1
Alternative Name:	Pyruvate Dehydrogenase Kinase Isozyme 1 (PDK1 Products)
Background:	[Pyruvate dehydrogenase (acetyl-transferring)] kinase isozyme 1, mitochondrial
UniProt:	Q8BFP9

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Target Details

Pathways:	PI3K-Akt Signaling, RTK Signaling, Regulation of Carbohydrate Metabolic Process, Hepatitis C, Warburg Effect

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

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