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Datasheet for ABIN7423753

PPP1R3C Protein (AA 1-317) (His tag)

Overview

Quantity:	100 µg
Target:	PPP1R3C
Protein Characteristics:	AA 1-317
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPP1R3C protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Arg317
Characteristics:	Recombinant Protein Phosphatase 1, Regulatory Subunit 3C (PPP1R3C), Prokaryotic expression, Met1-Arg317, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	PPP1R3C
Alternative Name:	Protein Phosphatase 1, Regulatory Subunit 3C (PPP1R3C Products)
Background:	PPP1R5, PTG, Protein phosphatase 1 regulatory subunit 5, Protein targeting to glycogen
Molecular Weight:	40kDa

Target Details

UniProt:	Q9UQK1
Pathways:	Cellular Glucan Metabolic Process , Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:7.2
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