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Datasheet for ABIN7423750

PPP1R3B Protein (AA 1-285) (His tag)

Overview

Quantity:	100 µg
Target:	PPP1R3B
Protein Characteristics:	AA 1-285
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPP1R3B protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Tyr285
Characteristics:	Recombinant Protein Phosphatase 1, Regulatory Subunit 3B (PPP1R3B), Prokaryotic expression, Met1-Tyr285, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	PPP1R3B
Alternative Name:	Protein Phosphatase 1, Regulatory Subunit 3B (PPP1R3B Products)
Background:	PPP1R4, PTG, Hepatic glycogen-targeting protein phosphatase 1 regulatory subunit GL, Protein phosphatase 1 regulatory subunit 4, Protein phosphatase 1 subunit GL

Target Details

Molecular Weight:	36kDa
UniProt:	Q86XI6
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:5.9
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