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Datasheet for ABIN7419457
PTPMT1 Protein (AA 71-197) (His tag)

Overview

Quantity:	100 µg
Target:	PTPMT1
Protein Characteristics:	AA 71-197
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PTPMT1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met71-Val197
Characteristics:	Recombinant Protein Tyrosine Phosphatase, Mitochondrial 1 (PTPMT1), Prokaryotic expression, Met71-Val197, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	PTPMT1
Alternative Name:	Protein Tyrosine Phosphatase, Mitochondrial 1 (PTPMT1 Products)
Background:	PLIP, DUSP23, MOSP, PTEN-like phosphatase, Phosphoinositide lipid phosphatase, Phosphatidylglycerophosphatase and protein-tyrosine phosphatase 1

Target Details

UniProt: [Q8WUK0](#)

Pathways: [Inositol Metabolic Process](#)

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
