



[Go to Product page](#)

Datasheet for ABIN7124679

## PTPMT1 Protein (AA 28-201) (His tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	PTPMT1
Protein Characteristics:	AA 28-201
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PTPMT1 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

#### Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

#### Target Details

Target:	PTPMT1
Alternative Name:	PTPMT1 ( <a href="#">PTPMT1 Products</a> )
Background:	DUSP23, FLJ46081, MOSP, NB4 apoptosis/differentiation related protein, Phosphatidylglycerophosphatase and protein-tyrosine phosphatase 1, Phosphoinositide lipid phosphatase, PLIP, PNAS 129, protein tyrosine phosphatase mitochondrial 1, Protein-tyrosine phosphatase mitochondrial 1
Molecular Weight:	19 kDa

## Target Details

UniProt: [Q8WUK0](#)

Pathways: [Inositol Metabolic Process](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

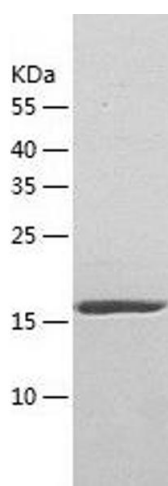
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images



### Western Blotting

Image 1.