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## Pyrophosphatase (Inorganic) 1 (PPA1) (AA 1-289) protein (His tag)



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### 1 Image

#### Overview

Quantity:	50 μg
Target:	Pyrophosphatase (Inorganic) 1 (PPA1)
Protein Characteristics:	AA 1-289
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA, Western Blotting (WB)

#### **Product Details**

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

#### **Target Details**

Target:	Pyrophosphatase (Inorganic) 1 (PPA1)
Alternative Name:	Pyrophosphatase 1 (PPA1 Products)
Target Type:	Viral Protein
Background:	Cytosolic inorganic pyrophosphatase, diphosphate phosphohydrolase, inorganic diphosphatase, Inorganic pyrophosphatase, inorganic pyrophosphatase 1, IOPPP,
	IPYR_HUMAN, PP, PP1, PPA1, PPase, Pyp, pyrophosphatase, inorganic, 1, Pyrophosphate
	phospho hydrolase, Pyrophosphate phospho-hydrolase, SID6-8061

#### **Target Details**

Molecular Weight:	31.7 kDa
UniProt:	Q15181

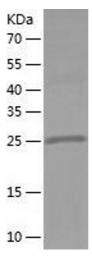
#### **Application Details**

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 $\mu$ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 $\mu m$ 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.