

Datasheet for ABIN7124308

HRPT2 Protein (AA 2-260) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	HRPT2 (CDC73)
Protein Characteristics:	AA 2-260
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HRPT2 protein is labelled with 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:	HRPT2 (CDC73)
Alternative Name:	HRPT2 (CDC73 Products)
Background:	C1orf28, CDC 73, Cdc73, CDC73_HUMAN, Cell division cycle 73, Cell division cycle 73 Paf1/RNA polymerase II complex component homolog, Cell division cycle 73 Paf1/RNA polymerase II complex component like protein, Cell division cycle protein 73 homolog, FIHP, FLJ23316
Molecular Weight:	28.4 kDa

Target Details

UniProt: [Q6P1J9](#)

Pathways: [Cellular Response to Molecule of Bacterial Origin, Stem Cell Maintenance](#)

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

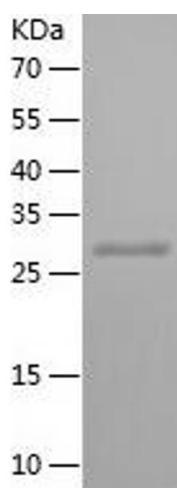
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

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.