

Datasheet for ABIN7124503

PARP2 Protein (AA 430-583) (His-IF2DI Tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	PARP2
Protein Characteristics:	AA 430-583
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PARP2 protein is labelled with His-IF2DI Tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	PARP2
Alternative Name:	PARP2 (PARP2 Products)
Background:	ADP ribosyltransferase like 2, ADP-ribosyltransferase diphtheria toxin-like 2, ADPRT 2, ADPRT-2, ADPRT2, ADPRTL 2, ADPRTL 3, ADPRTL2, ADPRTL3, ARTD2, hPARP 2, hPARP-2, hPARP2, NAD(+) ADP ribosyltransferase 2, NAD(+) ADP-ribosyltransferase 2, pADPRT 2, pADPRT-2, pADPRT2, PARP 2, PARP-2
Molecular Weight:	37.5 kDa

Target Details

UniProt:	Q9UGN5
Pathways:	DNA Damage Repair

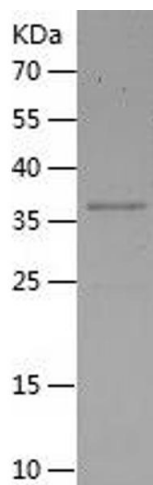
Application Details

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 PBS 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.