

Datasheet for ABIN7578681
PARP2 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	PARP2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PARP2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Human PARP2, N-His
Sequence:	Ser223-Trp583

Target Details

Target:	PARP2
Alternative Name:	PARP2 (PARP2 Products)
Background:	HPARP-2, PARP-2, ADPRT-2, NAD(+) ADP-ribosyltransferase 2, ADPRTL2, PARP2, ARTD2, Poly[ADP-ribose] synthase 2, Protein poly-ADP-ribosyltransferase PARP2, DNA ADP-ribosyltransferase PARP2, ADPRT2, ADP-ribosyltransferase diphtheria toxin-like 2, Poly [ADP-ribose] polymerase 2, pADPRT-2
Molecular Weight:	43.20 kDa
UniProt:	Q9UGN5

Target Details

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: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.