

Datasheet for ABIN6753331 **anti-PARP2 antibody (AA 481-530)**



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Overview

Quantity:	100 µL
Target:	PARP2
Binding Specificity:	AA 481-530
Reactivity:	Human, Rabbit, Cow, Horse, Guinea Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PARP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa481-530 of human PARP2 (Q9UGN5-2, NP_001036083). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Bovine, Rabbit, Horse, Guinea pig (100%), Pig (91%), Mouse (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human PARP2
Purification:	Immunoaffinity purified

Target Details

Target:	PARP2
Alternative Name:	PARP2 (PARP2 Products)

Target Details

Background:	Name/Gene ID: PARP2
	Synonyms: PARP2, ADPRT2, ADPRTL2, ADPRTL3, ADPRT-2, ARTD2, HPARP-2, PADPRT-2, PARP-2, Poly(ADP-ribose) synthetase, Poly (ADP-ribose) polymerase 2, Poly[ADP-ribose] synthetase 2, Poly[ADP-ribose] synthase 2, Poly [ADP-ribose] polymerase 2
Gene ID:	10038
NCBI Accession:	NP_001036083
Pathways:	DNA Damage Repair

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C Long term: -20°C.