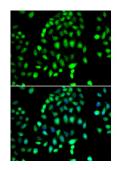


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Poly ADP Ribose Polymerase 3 (PARP3) Antibody

Catalogue No.:abx005504



Immunofluorescence analysis of MCF-7 cells using PARP3 antibody (abx005504). Blue: DAPI for nuclear staining.

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PARP3 Antibody is a Rabbit Polyclonal antibody against PARP3. The protein encoded by this gene belongs to the PARP family. These enzymes modify nuclear proteins by poly-ADP-ribosylation, which is required for DNA repair, regulation of apoptosis, and maintenance of genomic stability. This gene encodes the poly(ADP-ribosyl)transferase 3, which is preferentially localized to the daughter centriole throughout the cell cycle. Alternatively spliced transcript variants encoding different isoforms have been identified.

Target:	PARP3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	WB, IF/ICC
Recommended dilutions	WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Recombinant protein of human PARP3.
Purification:	Affinity purified.
Form:	Liquid
lsotype:	lgG
Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Molecular Weight:	Calculated MW: 60 kDa Observed MW: Refer to figures

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Swiss Prot:	<u>Q9Y6F1</u>
GenelD:	<u>10039</u>
Gene Symbol:	PARP3
Concentration:	> 1 mg/ml
Buffer:	PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.
Note:	This product is for research use only.