

PARP3

Reactivity: Human

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 60kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human PARP3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

def

Synonym:

IRT1; ARTD3; ADPRT3; ADPRTL2; ADPRTL3; PADPRT-3;

Catalog #: A7297

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 10039

Isotype: IgG

Swiss Prot: Q9Y6F1

Purity: Affinity purification

For research use only.

Background:

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.

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