

Product Datasheet

PARP1 antibody (orb420277)



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Descriptionnts. PARP1 antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested 2D-PAGE, IHC, WB

Applications

Immunogen PARP1 (N-term ZF1) purified antibody was

prepared from whole rabbit serum produced by repeated immunizations with n-terminus region

of human PARP1 zinc finger domain

recombinant protein.

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 1.0 mg/ml

Storage Store vial at -20° C or below prior to opening.

This vial contains a relatively low volume of reagent (25 μ L). To minimize loss of volume dilute 1:10 by adding 225 μ L of the buffer stated above directly to the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when calculating final dilutions as recommended below. Store the vial at -20°C or below after dilution. Avoid cycles of freezing and

thawing.

Note For research use only

Application notes Anti-PARP1 (N-term ZF1) antibody has been

validated by western blotting, IHC, and

nanoimmunoassay (NIA). Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 113 kDa in size corresponding to PARP-1 by western blotting in

the appropriate cell lysate or extract.

Isotype IgG

Clonality Polyclonal

Purity PARP1 (N-term ZF1) was purified from

monospecific antiserum by immunoaffinity chromatography using protein A coupled to agarose beads. This antibody is specific for human PARP1 protein. No cross reactivity detected towards other PARP members when using siRNAs against 18 PARP family members

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