

Catalog #: 50145

Aliases

ADPRT; PPOL; Poly [ADP-ribose] polymerase 1; PARP-1; ADP-ribosyltransferase diphtheria toxin-like 1; ARTD1; NAD(+) ADP-ribosyltransferase 1; ADPRT 1; Poly[ADP-ribose] synthase 1

Background

Gene Name: PARP1

NCBI Gene Entry: [142](#)

UniProt Entry: [P09874](#)

Application Information

Molecular Weight: Predicted, 113 kDa; observed, 116,89 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human PARP1

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

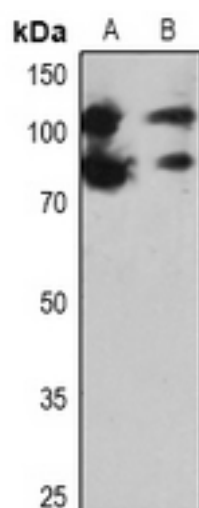
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Western blotting analysis of PARP1 expression in HEK293T (A), rat brain (B) whole cell lysates.