

For Research Use Only

# PARP8 Polyclonal antibody

Catalog Number: 17754-1-AP



## Basic Information

Catalog Number:

17754-1-AP

Size:

150ul, Concentration: 550 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12111

GenBank Accession Number:

BC075801

GeneID (NCBI):

79668

UNIPROT ID:

Q8N3A8

Full Name:

poly (ADP-ribose) polymerase family, member 8

Calculated MW:

812 aa, 91 kDa

Observed MW:

91-96 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

## Applications

Tested Applications:

IP, ELISA

Species Specificity:

human

Positive Controls:

IP: THP-1 cells,

## Background Information

Protein mono-ADP-ribosyltransferase PARP8, also known as ADP-ribosyltransferase diphtheria toxin-like 16 (ARTD16), is primarily localised on the nuclear envelope for the majority of the cell cycle but localises to centrosomes and spindle poles during mitosis.

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

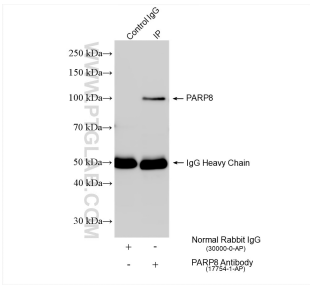
For technical support and original validation data for this product please contact:

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## Selected Validation Data



IP result of anti-PARP8 (IP:17754-1-AP, 4ug;  
Detection:17754-1-AP 1:500) with THP-1 cells  
lysate 2480 ug.