

For Research Use Only

# PRPF40A Polyclonal antibody

Catalog Number: 17392-1-AP



## Basic Information

### Catalog Number:

17392-1-AP

### Size:

150ul, Concentration: 450 µg/ml by Nanodrop and 200 µg/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG11290

### GenBank Accession Number:

BC027178

### GeneID (NCBI):

55660

### Full Name:

PRP40 pre-mRNA processing factor 40 homolog A (*S. cerevisiae*)

### Calculated MW:

957 aa, 109 kDa

### Observed MW:

130-140 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:2000

IP 0.5-4.0 µg for IP and 1:500-1:1000 for WB

## Applications

### Tested Applications:

IP, WB, ELISA

### Species Specificity:

human, mouse

### Positive Controls:

WB : HEK-293 cells, HeLa cells, mouse brain tissue

IP : HEK-293 cells,

## Background Information

## 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

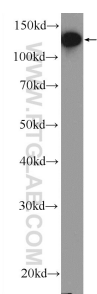
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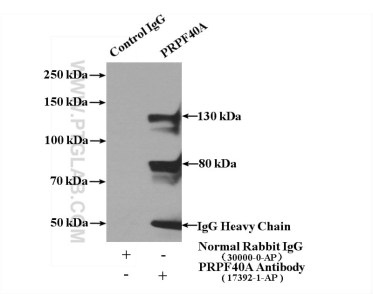
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Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 17392-1-AP (PRPF40A Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP Result of anti-PRPF40A (IP:17392-1-AP, 4ug; Detection:17392-1-AP 1:500) with HEK-293 cells lysate 3000ug.