

For Research Use Only

# DNMBP Polyclonal antibody

Catalog Number: 17191-1-AP

1 Publications



## Basic Information

### Catalog Number:

17191-1-AP

### Size:

150ul , Concentration: 600 ug/ml by Nanodrop and 227 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG10973

### GenBank Accession Number:

BC041628

### GeneID (NCBI):

23268

### UNIPROT ID:

Q6XZF7

### Full Name:

dynamin binding protein

### Calculated MW:

823aa,94 kDa; 1577aa,177 kDa

### Observed MW:

180 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB: 1:500-1:3000

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

## Applications

### Tested Applications:

WB, IP, ELISA

### Cited Applications:

WB

### Species Specificity:

human, mouse, rat

### Cited Species:

mouse

### Positive Controls:

WB : mouse brain tissue,

IP : mouse testis tissue,

## Notable Publications

Author	Pubmed ID	Journal	Application
Wei Wang	37679031	Aging (Albany NY)	WB

## Storage

### Storage:

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

### Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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

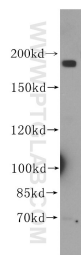
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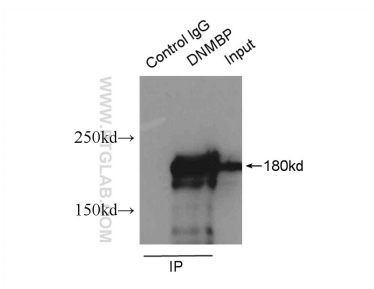
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Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 17191-1-AP (DNMBP antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP result of anti-DNMBP (IP:17191-1-AP, 4ug; Detection:17191-1-AP 1:1000) with mouse testis tissue lysate 10000ug.