

For Research Use Only

# MIP Polyclonal antibody

Catalog Number: 17977-1-AP



## Basic Information

### Catalog Number:

17977-1-AP

### Size:

150ul, Concentration: 500 ug/ml by Nanodrop and 373 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG12369

### GenBank Accession Number:

BC074913

### GeneID (NCBI):

4284

### UNIPROT ID:

P30301

### Full Name:

major intrinsic protein of lens fiber

### Calculated MW:

263 aa, 28 kDa

### Observed MW:

26-28 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

## Applications

### Tested Applications:

WB, ELISA

### Species Specificity:

human, mouse, rat

### Positive Controls:

WB : mouse eye tissue, mouse skeletal muscle tissue

## 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

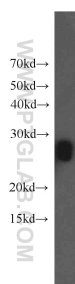
For technical support and original validation data for this product please contact:

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## Selected Validation Data



mouse eye tissue were subjected to SDS PAGE followed by western blot with 17977-1-AP (MIP antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.