

For Research Use Only

# MUSK Polyclonal antibody

Catalog Number: 22112-1-AP



## Basic Information

### Catalog Number:

22112-1-AP

### Size:

150ul , Concentration: 453 µg/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG17371

### GenBank Accession Number:

BC109098

### GeneID (NCBI):

4593

### UNIPROT ID:

O15146

### Full Name:

muscle, skeletal, receptor tyrosine kinase

### Calculated MW:

869 aa, 97 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:2000

## Applications

### Tested Applications:

WB, ELISA

### Species Specificity:

human

### Positive Controls:

WB : Jurkat cells,

## 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

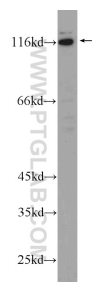
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 22112-1-AP (MUSK Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.