

For Research Use Only

# MYO1G Polyclonal antibody

Catalog Number: 25772-1-AP



## Basic Information

Catalog Number:

25772-1-AP

Size:

550 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22696

GenBank Accession Number:

BC113544

GeneID (NCBI):

64005

UNIPROT ID:

B0I1T2

Full Name:

myosin IG

Calculated MW:

1018 aa, 116 kDa

Observed MW:

110-120 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : Jurkat cells, Raji 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

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

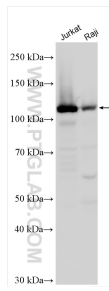
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25772-1-AP (MYO1G antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.