

For Research Use Only

MYH6 Monoclonal antibody

Catalog Number: 68461-1-Ig



Basic Information

Catalog Number:

68461-1-Ig

Concentration:

1000 ug/ml

Source:

Mouse

Isotype:

IgG1

GenBank Accession Number:

NM_002471

GeneID (NCBI):

4624

UNIPROT ID:

P13533

Full Name:

myosin, heavy chain 6, cardiac muscle, alpha

Calculated MW:

224 kDa

Observed MW:

200-220 kDa

Purification Method:

Protein G purification

CloneNo.:

1A5E5

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

mouse, rat

Positive Controls:

WB : mouse heart tissue, rat heart tissue

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, pH7.3

Aliquoting is unnecessary for -20°C storage

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

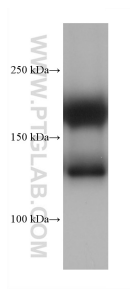
T: 4006900926

E: Proteintech-CN@ptglab.com

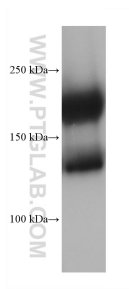
W: ptgcn.com

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Selected Validation Data



rat heart tissue were subjected to SDS PAGE followed by western blot with 68461-1-Ig (MYH6 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.



mouse heart tissue were subjected to SDS PAGE followed by western blot with 68461-1-Ig (MYH6 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.