

For Research Use Only

Gamma Actin Recombinant monoclonal antibody

Catalog Number: 88421-1-RR



Basic Information

Catalog Number:

88421-1-RR

Size:

100ul, Concentration: 1000 µg/ml by

Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1728

GenBank Accession Number:

BC009848

GeneID (NCBI):

71

UNIPROT ID:

P63261

Full Name:

actin, gamma 1

Calculated MW:

42 kDa

Observed MW:

42-45 kDa

Purification Method:

Protein A purification

CloneNo.:

260974G7

Recommended Dilutions:

WB: 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : HeLa cells, Jurkat cells, A549 cells, NIH/3T3 cells, PC-12 cells, mouse lung tissue, rat lung tissue

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

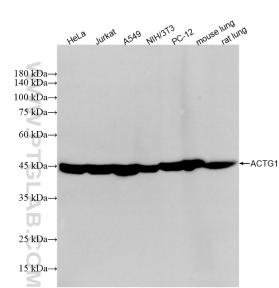
For technical support and original validation data for this product please contact:

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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 88421-1-RR (ACTG1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.