

For Research Use Only

MAP2K3 Monoclonal antibody

Catalog Number: 68574-1-Ig **Featured Product**



Basic Information

Catalog Number:

68574-1-Ig

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG4861

GenBank Accession Number:

BC032478

GeneID (NCBI):

5606

UNIPROT ID:

P46734

Full Name:

mitogen-activated protein kinase
kinase 3

Calculated MW:

347 aa, 39 kDa

Observed MW:

36-40 kDa

Purification Method:

Protein G purification

CloneNo.:

1H3E10

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, mouse, rat

Positive Controls:

WB : HEK-293 cells, A431 cells, HepG2 cells, MCF-7 cells, HeLa cells, A549 cells, Jurkat cells, NIH/3T3 cells, C2C12 cells, HSC-T6 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:

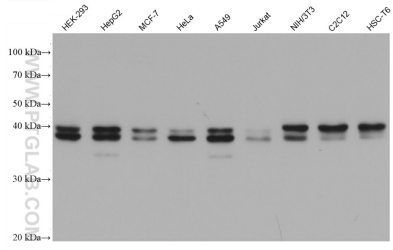
T: 4006900926

E: Proteintech-CN@ptglab.com

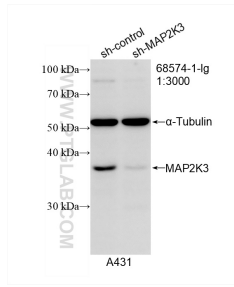
W: ptgcn.com

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 68574-1-Ig (MAP2K3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



WB result of MAP2K3 antibody (68574-1-Ig; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-MAP2K3 transfected A431 cells.