

For Research Use Only

PIP5K3 Monoclonal antibody

Catalog Number: 68571-1-Ig



Basic Information

Catalog Number:

68571-1-Ig

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG4366

GenBank Accession Number:

BC032389

GeneID (NCBI):

200576

UNIPROT ID:

Q9Y2I7

Full Name:

phosphatidylinositol-3-phosphate/phosphatidylinositol 5-kinase, type III

Calculated MW:

451 aa, 50 kDa, 237 kDa

Observed MW:

240-250 kDa

Purification Method:

Protein G purification

CloneNo.:

2F5G1

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, mouse, rat, rabbit, pig

Positive Controls:

WB : K-562 cells, HeLa cells, HEK-293 cells, HepG2 cells, rat brain tissue, mouse brain tissue, rabbit brain tissue, pig brain 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 pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

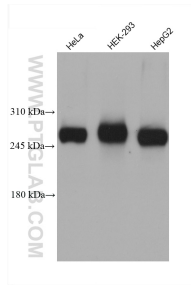
T: 4006900926

E: Proteintech-CN@ptglab.com

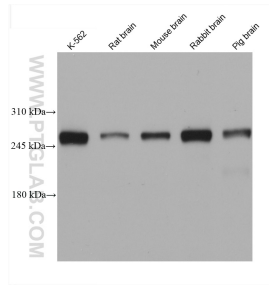
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68571-1-Ig (PIP5K3 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.



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