

For Research Use Only

PIP5K3 Monoclonal antibody

Catalog Number: 68571-1-Ig



Basic Information

Catalog Number:

68571-1-Ig

Size:

150ul, Concentration: 1000 ug/ml by Nanodrop;

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

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

*** 20ul sizes contain 0.1% BSA

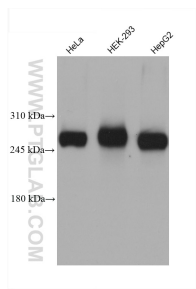
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

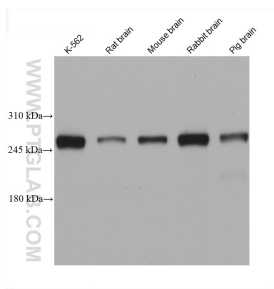
E: proteintech@ptglab.com
W: ptglab.com

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 68571-1-Ig (PIP5K3 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.



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