

For Research Use Only

PIP5K3 Monoclonal antibody

Catalog Number: 68571-1-Ig



Basic Information

Catalog Number: 68571-1-Ig	GenBank Accession Number: BC032389	Purification Method: Protein G purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 200576	CloneNo.: 2F5G1
Source: Mouse	Full Name: phosphatidylinositol-3-phosphate/phosphatidylinositol 5-kinase, type III	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG1	Calculated MW: 451 aa, 50 kDa, 237 kDa	
Immunogen Catalog Number: AG4366	Observed MW: 240-250 kDa	

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.

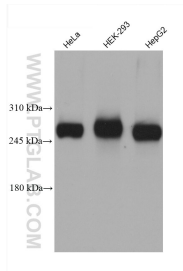
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

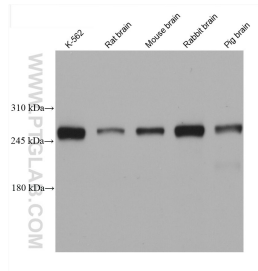
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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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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