For Research Use Only

PIP5KL1 Polyclonal antibody

Catalog Number: 17547-1-AP



Basic Information

Catalog Number:GenBank Accession Number:17547-1-APBC042184Size:GeneID (NCBI):150ul, Concentration: 450 µg/ml by138429Nanodrop and 173 µg/ml by Bradford
method using BSA as the standard;UNIPROT ID:
Q5T9C9Source:Full Name:
nbosrbatid/lipositol_k-phoseRabbitphosephatid/lipositol_k-phose

Isotype: IgG Immunogen Catalog Number: AG11653 BC042184 GeneID (NCBI): 138429 UNIPROT ID: Q5T9C9 Full Name: phosphatidylinositol-4-phosphate 5kinase-like 1 Calculated MW: 22 kDa, 44 kDa Observed MW:

45 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IF/ICC 1:50-1:500

Applications

Tested Applications: WB, IF, ELISA Species Specificity: human, mouse, rat

Storage

*** 20ul sizes contain 0.1% BSA

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 Positive Controls:

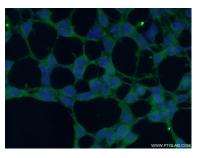
WB : HEK-293 cells, human brain tissue IF/ICC : HEK-293 cells,

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

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Selected Validation Data





HEK-293 cells were subjected to SDS PAGE followed by western blot with 17547-1-AP (PIP5KL1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using 17547-1-AP (PIP5KL1 antibody) at dilution of 1:50 and Alexa Fluor 488conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).