For Research Use Only

RAB3GAP1 Monoclonal antibody, PBS proteintech® Only

Catalog Number:66688-1-PBS

Featured Product

Basic Information

Catalog Number: 66688-1-PBS Size: 1 mg/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG17710 GenBank Accession Number: BC 146809 GeneID (NCBI): 22930 UNIPROT ID: Q15042 Full Name: RAB3 GTPase activating protein subunit 1 (catalytic) Calculated MW: 981 aa, 111 kDa Observed MW: 130 kDa

Purification Method: Protein A purification CloneNo.: 4A3A1

Applications

Tested Applications: WB,Indirect ELISA,IHC,IF Species Specificity: Human, Mouse, Rat

Background Information

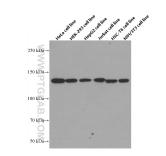
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

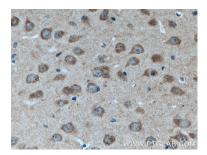
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data

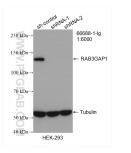




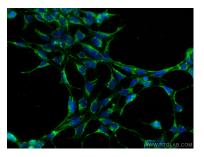
Various lysates were subjected to SDS PAGE followed by western blot with 66688-1-Ig (RAB3GAP1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66688-1-PBS in a different storage buffer formulation. Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 66688-1-Ig (RAB3GAP1 antibody) at dilution of 1:1000 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66688-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 66688-1-Ig (RAB3GAP1 antibody) at dilution of 1:1000 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66688-1-PBS in a different storage buffer formulation.



WB result of RAB3GAP1 antibody (66688-1-Ig; 1:6000; incubated at room temperature for 1.5 hours) with sh-Control and sh-RAB3GAP1 transfected HeLa cells. This data was developed using the same antibody clone with 66688-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using RAB3GAP1 antibody (66688-1-lg, Clone: 4A3A1) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 66688-1-PBS in a different storage buffer formulation.