For Research Use Only

KCNJ3 Polyclonal antibody

Catalog Number: 16985-1-AP



Basic Information

Catalog Number: 16985-1-AP Size: 240 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG10581 GenBank Accession Number: BC022495 GeneID (NCBI): 3760 UNIPROT ID: P48549 Full Name: potassium inwardly-rectifying channel, subfamily J, member 3 Calculated MW: 501 aa, 57 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IF/ICC 1:10-1:100

Applications

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

Positive Controls:

WB : mouse brain tissue, IF/ICC : HeLa cells,

Background Information

Storage

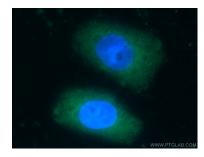
Storage:

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

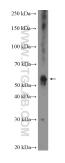
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of HeLa cells using 16985-1-AP (KCNJ 3 antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG.



mouse brain tissue were subjected to SDS PAGE followed by western blot with 16985-1-AP (KCNJ3 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.