For Research Use Only

Kir6.1 Polyclonal antibody

Catalog Number: 14954-1-AP 2 Publications



Basic Information

Catalog Number: 14954-1-AP Size: 550 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG6792 GenBank Accession Number: BC000544 GeneID (NCBI): 3764 UNIPROT ID: Q15842 Full Name: potassium inwardly-rectifying channel, subfamily J, member 8 Calculated MW: 48 kDa Observed MW: 51 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000

Applications

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

Positive Controls:

WB: unboiled HEK-293 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Cheng Qian	36198341	Brain Behav Immun	WB,IF
Qinghua Liu	35880674	Pharmacol Res Perspect	WB

Storage

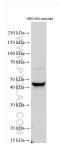
Storage:

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



Unboiled HEK-293 cell lysates were subjected to SDS PAGE followed by western blot with 14954-1-AP (Kir6.1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.