## Kir4.1 antibody

Catalog Number: 112064



**Product name** 

Kir4.1 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

Kir4.1 Rabbit Polyclonal antibody. Positive IP detected in rat brain tissue. Positive WB detected in mouse brain tissue, human brain tissue. Positive IHC detected in mouse brain tissue. Observed molecular weight by Western-blot: 41 kDa

**Preparation** 

This antibody was obtained by immunization of Kir4.1 recombinant protein (Accession Number: BC034036). Purification method: Antigen affinity purified.

**Formulation** 

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

ELISA, IHC, IP, WB

**Dilutions** 

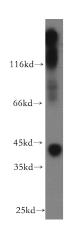
Recommended Dilution:

WB: 1:200-1:2000

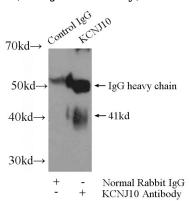
IP: 1:200-1:2000

IHC: 1:20-1:200

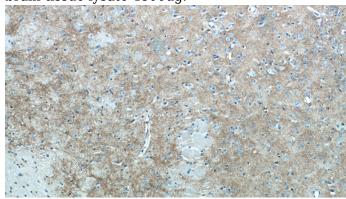
**Validations** 



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:112064(KCNJ10 antibody) at dilution of 1:500



IP Result of anti-KCNJ10 (IP:Catalog No:112064, 4ug; Detection:Catalog No:112064 1:500) with rat brain tissue lysate 4800ug.



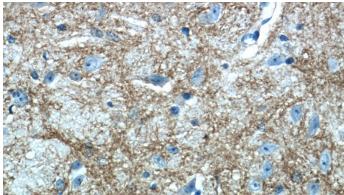
Immunohistochemistry of paraffin-embedded mouse brain tissue slide using Catalog

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No:112064(KCNJ10 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded mouse brain tissue slide using Catalog No:112064(KCNJ10 Antibody) at dilution of 1:50 (under 40x lens)