

# Kir4.1 antibody

Catalog Number: 112064

## Product name

Kir4.1 antibody

IP: 1:200-1:2000

IHC: 1:20-1:200

## 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

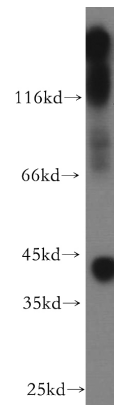
ELISA, IHC, IP, WB

## Dilutions

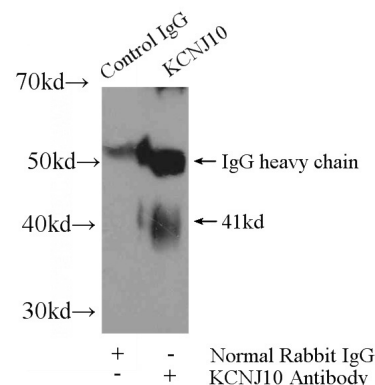
Recommended Dilution:

WB: 1:200-1:2000

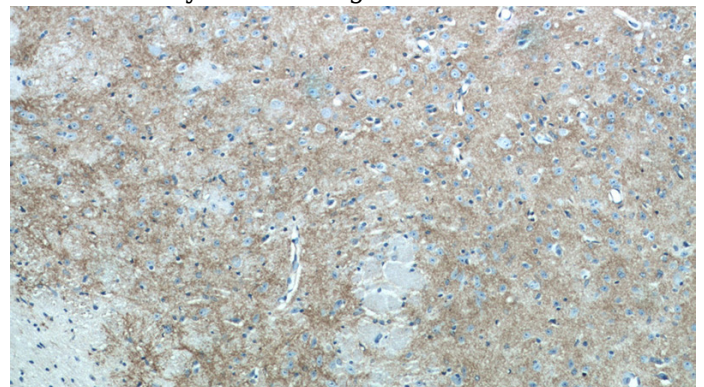
## Validations



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.



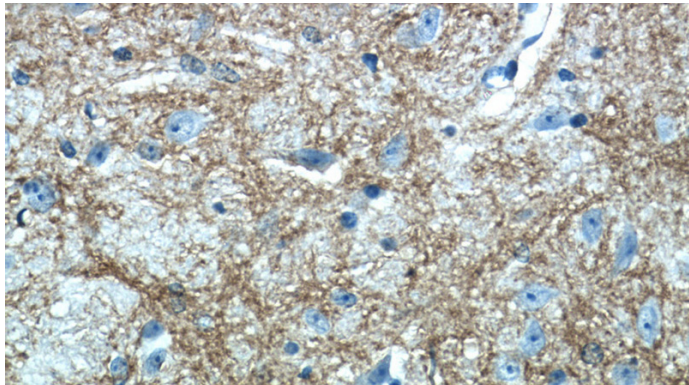
Immunohistochemistry of paraffin-embedded mouse brain tissue slide using Catalog No:112064 antibody.

## Kir4.1 antibody

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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)