

# anti- KCNC4 antibody

#### **Product Information**

Catalog No.: FNab04481

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

### **Background**

This protein mediates the voltage-dependent potassium ion permeability of excitable membranes. Assuming opened or closed conformations in response to the voltage difference across the membrane, the protein forms a potassium-selective channel through which potassium ions may pass in accordance with their electrochemical gradient.

### **Immunogen information**

Immunogen: potassium voltage-gated channel, Shaw-related subfamily, member 4

Synonyms: None

Observed MW: 100 kDa UniprotID: Q03721

#### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

#### Wuhan Fine Biotech Co., Ltd.

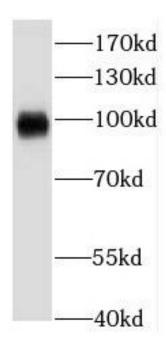
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## Image:



mouse brain membrane tissue were subjected to SDS PAGE followed by western blot with FNab04481( KCNC4 Antibody) at dilution of 1:300

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