

# anti- CACNB1 antibody

#### **Product Information**

Catalog No.: FNab01174

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**

The beta subunit of voltage-dependent calcium channels contributes to the function of the calcium channel by increasing peak calcium current, shifting the voltage dependencies of activation and inactivation, modulating G protein inhibition and controlling the alpha-1 subunit membrane targeting.

### **Immunogen information**

Immunogen: calcium channel, voltage-dependent, beta 1 subunit

Synonyms: CACNLB1

Observed MW: 66 kDa Uniprot ID: Q02641

#### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:1000

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

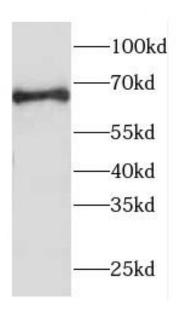
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## Image:



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab01174( CACNB1 Antibody) at dilution of 1:600

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