

# anti- CACNG3 antibody

#### **Product Information**

Catalog No.: FNab01179

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**

Regulates the trafficking and gating properties of AMPA-selective glutamate receptors(AMPARs). Promotes their targeting to the cell membrane and synapses and modulates their gating properties by slowing their rates of activation, deactivation and desensitization. Does not show subunit-specific AMPA receptor regulation and regulates all AMPAR subunits. Thought to stabilize the calcium channel in an inactivated(closed) state(By similarity).

#### **Immunogen information**

Immunogen: calcium channel, voltage-dependent, gamma subunit 3

Synonyms: None
Observed MW: 40 kDa
UniprotID: O60359

#### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

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

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

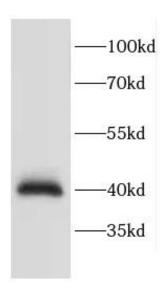
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## Image:



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab01179(CACNG3 antibody) at dilution of 1:500

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