

CACNB2 antibody

Product Information

Catalog No.: FNab01175

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 2 subunit

Synonyms: Voltage-dependent L-type calcium channel subunit beta-2

(CAB2)|Calcium channel voltage-dependent subunit beta 2|Lambert-

Eaton myasthenic syndrome antigen B (MYSB)|CACNB2|CACNLB2|MYSB

Observed MW: 90 kDa
Uniprot ID: Q08289

Application

Reactivity: Human, Mouse Tested Application: ELISA, WB

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



Image:

