

CACNG1 antibody

Product Information

Catalog No.: FNab01177

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 is a subunit of the dihydropyridine(DHP) sensitive calcium channel. Plays a role in excitation-contraction coupling. The skeletal muscle DHP-sensitive Ca(2+) channel may function only as a multiple subunit complex.

Immunogen information

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

Synonyms: Voltage-dependent calcium channel gamma-1 subunit|Dihydropyridine-

sensitive L-type, skeletal muscle calcium channel subunit

gamma|CACNG1|CACNLG

Observed MW: None Uniprot ID: Q06432

Application

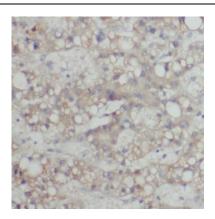
Reactivity: Human

Tested Application: ELISA, IF, IHC

Recommended dilution: IHC: 1:20-1:200; IF: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using FNab01177(anti- CACNG1 antibody) at dilution of 1:50