

CACNG1 polyclonal antibody

Catalog: BS90164

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Regulatory subunit of the voltage-gated calcium channel that gives rise to L-type calcium currents in skeletal muscle. Regulates channel inactivation kinetics.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

25 kDa

Swiss-Prot:

Q06432(Human) O70578(Mouse) P97707(Rat)

Purification&Purity:

Peptide affinity purified.

Applications:

WB:1:500-1:1,000

ICC:1:50-1:200

IHC:1:50-1:200

FC:1:50-1:100

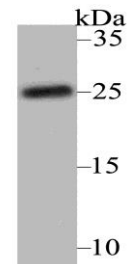
Storage&Stability:

Store at +4 °C after thawing. Aliquot store at -20 °C. Avoid repeated freeze / thaw cycles.

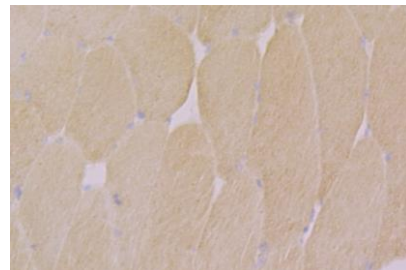
Specificity:

CACNG1 polyclonal antibody detects endogenous levels of CACNG1 protein.

DATA:



Western blot analysis of CACNG1 on human skeletal muscle lysate using anti-CACNG1 antibody at 1/1,000 dilution.



Immunohistochemical analysis of paraffin-embedded rat skeletal muscle tissue using anti-CACNG1 antibody. Counter stained with hematoxylin.

Note:

For research use only, not for use in diagnostic procedure.

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