

CACNG5 antibody

Catalog No: #22620

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Description

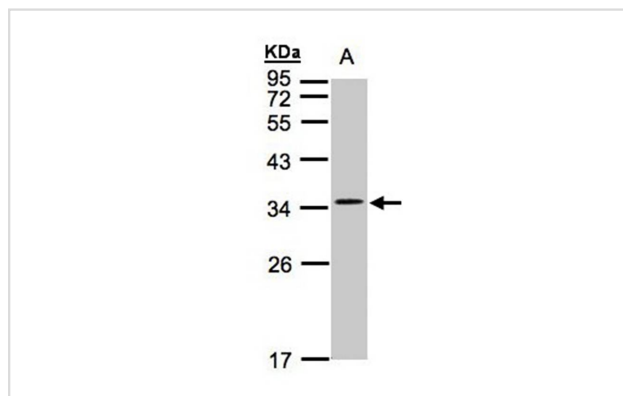
Product Name	CACNG5 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 43 and 296 of Human CACNG5
Target Name	CACNG5
Other Names	MGC126656; MGC126682
Accession No.	Swiss-Prot:Q9UF02Gene ID:27091
Uniprot	Q9UF02
GeneID	27091;
Concentration	1mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 33kd

Western blotting: 1:500-1:3000

Images



Sample(30 ug whole cell lysate)
A: Hep G2
12% SDS PAGE
Primary antibody diluted at 1: 1000

Background

L-type calcium channels are composed of five subunits. The protein encoded by this gene represents one of these subunits, gamma, and is one of

several gamma subunit proteins. It is an integral membrane protein that is thought to stabilize the calcium channel in an inactive (closed) state. This gene is a member of the neuronal calcium channel gamma subunit gene subfamily of the PMP-22/EMP/MP20 family and is located in a cluster with two similar gamma subunit-encoding genes. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Note: This product is for in vitro research use only