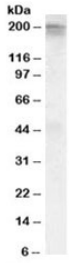
CACNA1C Antibody (C-Terminal Region) (R35539)

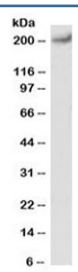
Catalog No.	Formulation	Size
R35539-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	775
Applications	Western blot: 0.5-1.5ug/ml ELISA (peptide) LOD: 1:16000
Limitations	This CACNA1C antibody is available for research use only.



Western blot testing of human heart lysate with CACNA1C antibody at 0.5ug/ml. Predicted molecular weight: ~249kDa, observed here at ~200kDa.



Western blot testing of human heart lysate with CACNA1C antibody at 1ug/ml. Predicted molecular weight: ~249kDa, observed here at ~200kDa.

Description

Additional name(s) for this target protein: Calcium channel, voltage-dependent, L type, alpha 1C subunit

Application Notes

Optimal dilution of the CACNA1C antibody should be determined by the researcher.

Immunogen

Amino acids RARGRPSEEELQD were used as the immunogen for this CACNA1C antibody.

Storage

Aliquot and store the CACNA1C antibody at -20oC.

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