

CACNA2D1 antibody, N-term

Cat. No. GTX81084

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, FCM
Reactivity	Human, Mouse

Package
400 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
FCM	1:10-1:50

Not tested in other applications.

Calculated MW 125 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 47-76 amino acids from the N-terminal region of human CACNA2D1.
Purification	Protein A purified, followed by peptide affinity purification.
Conjugation	Unconjugated

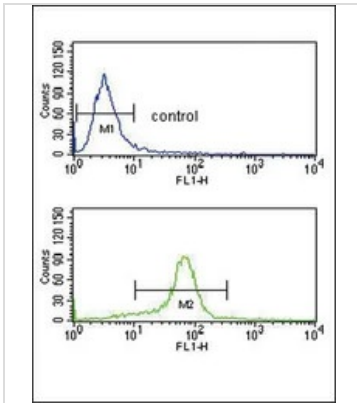
Note

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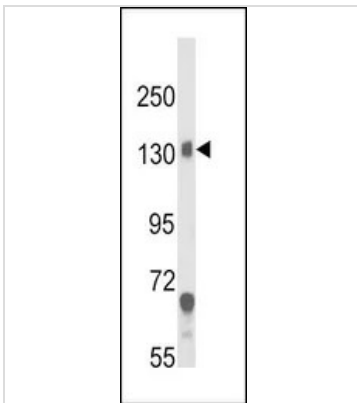
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DATA IMAGES

GTX81084 FCM Image

FACS analysis of K562 cells using GTX81084 CACNA2D1 antibody, N-term.

Top histogram : negative control

Bottom histogram : K562 cells


GTX81084 WB Image

WB analysis of mouse brain tissue lysate (35ug/lane) using GTX81084 CACNA2D1 antibody, N-term.



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