

## Anti-Cacna2d1 Antibody

Catalog Number: A04282-2

### Overview

Product Name	Anti-Cacna2d1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Cacna2d1 Antibody (Catalog# A04282-2). Tested in WB, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short-term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P54289

### Technical Details

Immunogen	A peptide derived from human Cacna2d1. Immunogen sequence location: 90 - 139
Cross Reactivity	No cross reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Suggested Dilutions	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.

## Anti-Cacna2d1 Antibody (A04282-2) Images



Western blot analysis of lysate from NIH/3T3 cells, using Cacna2d1 antibody.

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