

Datasheet for ABIN2850857

anti-CACNA1B antibody (alpha-1E subunit)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	CACNA1B
Binding Specificity:	alpha-1E subunit
Reactivity:	Rat, Mouse
Host:	Guinea Pig
Clonality:	Polyclonal
Conjugate:	This CACNA1B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purification:	antiserum
---------------	-----------

Target Details

Target:	CACNA1B
Alternative Name:	Ca ²⁺ Channel (CACNA1B Products)
Background:	Synonyms: Cav2.3

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator. This product is not tested in IP yet. This product is not tested in ICC yet. This product is not tested in IHC yet.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS
Handling Advice:	<p>Crude antisera are more robust than monoclonals. With anti-microbials added, they may be stored at 4 °C.</p> <p>Serum does not contain active proteases, in fact, serum itself contains a powerful cocktail of protease inhibitors. Frozen storage (-20 °C),however, is preferable.</p>
Storage:	4 °C/-20 °C
Storage Comment:	Unlabeled antibodies are stable in this form without loss of quality at ambient temperatures for several weeks or even months. They can be stored at 4 °C for several years.

Images



Western Blotting

Image 1. antibody dilution: 1 : 1000, sample: rat hippocampus lysate