

# Cacna1b polyclonal antibody

Catalog # PAB5874

Size 100 ug

## Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Cacna1b.
Immunogen	A synthetic peptide corresponding to C-terminus of mouse Cacna1b.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

## Gene Info — Cacna1b

Entrez GeneID [12287](#)

Gene Name Cacna1b

<b>Gene Alias</b>	AW050276, AW060892, AW822256, Cav2.2, Cchn1a, alpha(1B)
<b>Gene Description</b>	calcium channel, voltage-dependent, N type, alpha 1B subunit
<b>Gene Ontology</b>	<a href="#">Hyperlink</a>
<b>Gene Summary</b>	calcium channel
<b>Other Designations</b>	OTTMUSP00000012891 OTTMUSP00000013173 brain calcium channel III calcium channel, volt age-dependent, L type, alpha 1B subunit