

Voltage-Dependent L-Type Calcium Channel Subunit Beta-1 (CACNB1) Antibody

Catalogue No.: abx231174

CACNB1 Antibody is a Rabbit Polyclonal against CACNB1.

Target: Voltage-Dependent L-Type Calcium Channel Subunit Beta-1 (CACNB1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: calcium channel, voltage-dependent, beta 1 subunit

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: Q02641 ([UniProt](#), [ExPASy](#))

Gene Symbol: CACNB1

GeneID: [782](#)

OMIM: [114207](#)

Datasheet

Version: 2.0.0

Revision date: 10 Sep 2025



HGNC: 1401

KEGG: hsa:782

Ensembl: ENSG00000067191

String: [9606.ENSP00000377840](#)

Molecular Weight: Observed MW: 66 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only