

Voltage-Dependent L-Type Calcium Channel Subunit Beta-4 (CACNB4) Antibody

Catalogue No.: abx231176

CACNB4 Antibody is a Rabbit Polyclonal against CACNB4.

Target:	Voltage-Dependent L-Type Calcium Channel Subunit Beta-4 (CACNB4)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	calcium channel, voltage-dependent, beta 4 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:	O00305 (UniProt , ExPASy)
Gene Symbol:	CACNB4
GeneID:	785
OMIM:	601949

Datasheet

Version: 3.0.0

Revision date: 02 Sep 2025



HGNC: 1404

KEGG: hsa:785

Ensembl: ENSG00000182389

String: [9606.ENSP00000438949](#)

Molecular Weight: Observed MW: 58 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