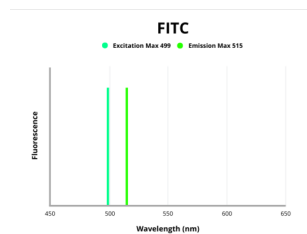


Voltage-Dependent L-Type Calcium Channel Subunit Beta-4 (CACNB4) Antibody (FITC)

Catalogue No.: abx315615



Fluorescence emission spectra of FITC.

CACNB4 Antibody (FITC) is a Rabbit Polyclonal against CACNB4 conjugated to FITC.

Target:	Voltage-Dependent L-Type Calcium Channel Subunit Beta-4 (CACNB4)
Clonality:	Polyclonal
Reactivity:	Human
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Recombinant Human Voltage-dependent L-type calcium channel subunit beta-4 protein (1-217AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 3.0.0

Revision date: 01 Sep 2025



UniProt Primary AC: O00305 ([UniProt](#), [ExPASy](#))

Gene Symbol: CACNB4

GeneID: [785](#)

OMIM: [601949](#)

NCBI Accession: NP_000717.2

KEGG: hsa:785

String: [9606.ENSP00000438949](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

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