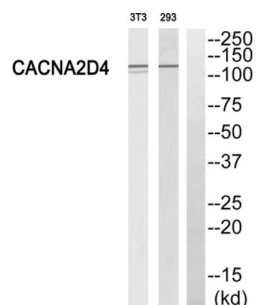


Calcium Voltage-Gated Channel Auxiliary Subunit Alpha2delta 4 (CACNA2D4) Antibody

Catalogue No.: abx015002



Western blot analysis of extracts from 293 cells and 3T3 cells, using CACNA2D4 antibody.

Rabbit polyclonal antibody against CACNA2D4 protein. Immunogen region is Internal.

Target:	Calcium Voltage-Gated Channel Auxiliary Subunit Alpha2delta 4 (CACNA2D4)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, ELISA: 1/20000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human CACNA2D4.
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q7Z3S7 (UniProt , ExPASy)
KEGG:	hsa:93589

Datasheet

Version: 2.0.0

Revision date: 02 Jun 2025



String: [9606.ENSF00000372169](#)

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 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