

Voltage-Dependent Calcium Channel Gamma-1 Subunit (CACNG1) Antibody

Catalogue No.: abx231177

CACNG1 Antibody is a Rabbit Polyclonal against CACNG1.

Target:	Voltage-Dependent Calcium Channel Gamma-1 Subunit (CACNG1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	calcium channel, voltage-dependent, gamma subunit 1
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:	Q06432 (UniProt , ExPASy)
Gene Symbol:	CACNG1
GeneID:	786
OMIM:	114209

Datasheet

Version: 2.0.0

Revision date: 30 Aug 2025



HGNC: 1405

KEGG: hsa:786

Ensembl: ENSG00000108878

String: [9606.ENSP00000226021](#)

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