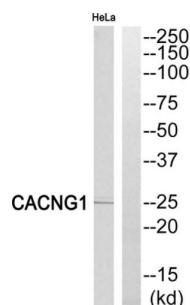


Voltage-Dependent Calcium Channel Gamma-1 Subunit (CACNG1) Antibody

Catalogue No.: abx015001



Western blot analysis of extracts from HeLa cells, using CACNG1 antibody.

Rabbit polyclonal antibody against CACNG1 protein. Immunogen region is Internal.

Target:	Voltage-Dependent Calcium Channel Gamma-1 Subunit (CACNG1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, ELISA: 1/5000. 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 CACNG1.
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:	Q06432 (UniProt , ExPASy)
Gene Symbol:	CACNG1

Datasheet

Version: 4.0.0

Revision date: 11 Sep 2025



GeneID:	786
OMIM:	114209
HGNC:	1405
KEGG:	hsa:786
Ensembl:	ENSG00000108878
String:	9606.ENSP00000226021
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