antibodies - online.com







anti-CACNG5 antibody (C-Term)



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Quantity:	0.4 mL
Target:	CACNG5
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide selected from the C-terminal region of human CACNG5
Specificity:	This antibody detects CACNG5 at C-term.
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS

Target Details

Target:	CACNG5	
Alternative Name:	CACNG5 (CACNG5 Products)	
Background: L-type calcium channels are composed of five subunits. The protein CACNG5 represe these subunits, gamma, and is one of several gamma subunit proteins. It is an integral		
	membrane protein that is thought to stabilize the calcium channel in an inactive (closed) state. Synonyms: Neuronal voltage-gated calcium channel gamma-5 subunit, Voltage-	

Target Details	
	dependent calcium channel gamma-5 subunit
Molecular Weight:	30903 Da
Gene ID:	27091
NCBI Accession:	NP_665810
UniProt:	Q9UF02
Application Details	
Application Notes:	Western blot: 1: 50 - 1: 100. ELISA: 1: 1,000.
	Other applications not tested.
	Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) sodium azide

Concentration:

Duffer:

PBS with 0.09 % (W/V) sodium azide

Preservative:

Sodium azide

Precaution of Use:

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice:

Avoid repeated freezing and thawing.

Storage:

4 °C/-20 °C

Storage Comment:

Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer.

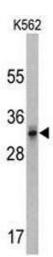


Image 1.