

Rabbit CACNG3 Polyclonal Antibody | anti-CACNG3 antibody

CACNG3 Antibody

CATALOG # AAA169533	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

CACNG3; Polyclonal Antibody; CACNG3 Antibody; Cacng2; anti-CACNG3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1mg/mL (varies by lot)
Sequence Length	315
Applicable Applications for anti-CACNG3 antibody	WB (Western Blot), ELISA
Immunogen	Fusion protein of CACNG3
Buffer	PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-164818
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat brain tissue with CACNG3 Polyclonal Antibody.



WB (Western Blot)

Western Blot analysis of 1) Human brain, 2) Mouse brain, 3) Rat brain with CACNG3 Polyclonal Antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7230381
NCBI GeneID	10368
Molecular Weight	35,549 Da
NCBI Official Full Name	calcium channel gamma subunit 3
NCBI Official Synonym Full Names	calcium channel, voltage-dependent, gamma subunit 3
NCBI Official Symbol	CACNG3

NCBI Protein Information	voltage-dependent calcium channel gamma-3 subunit; TARP gamma-3; neuronal voltage-gated calcium channel gamma-3 subunit; transmembrane AMPAR regulatory protein gamma-3; voltage-gated calcium channel gamma subunit
UniProt Protein Name	Voltage-dependent calcium channel gamma-3 subunit
UniProt Gene Name	CACNG3
UniProt Synonym Gene Names	TARP gamma-3
UniProt Entry Name	CCG3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cacng3-antibody-western-blot-elisa/169533>