

Rabbit CNGA2 Polyclonal Antibody | anti-CNGA2 antibody

CNGA2 Antibody

CATALOG # AAA236032	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

CNGA2; Polyclonal Antibody; CNGA2 Antibody; CNCA; CNCA1; CNGC2; Cyclic Nucleotide-gated olfactory channel; Cyclic Nucleotide-gated cation channel 2; Cyclic Nucleotide-gated channel alpha-2; CNG channel alpha-2; CNG-2; CNG2; anti-CNGA2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-CNGA2 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human CNG-2.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


WB (Western Blot)

Western Blot analysis of various cells using CNG-2 Polyclonal Antibody


WB (Western Blot)

Western Blot analysis of K562 cells using CNG-2 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-CNGA2 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	42718011
NCBI GeneID	1260
NCBI Accession #	NP_005131.1

NCBI GenBank Nucleotide #	NM_005140.1
UniProt Accession #	Q16280; A0AVD0
Molecular Weight	76,048 Da
NCBI Official Full Name	cyclic nucleotide-gated olfactory channel
NCBI Official Synonym Full Names	cyclic nucleotide gated channel alpha 2
NCBI Official Symbol	CNGA2
NCBI Official Synonym Symbols	CNCA; CNG2; CNCA1; OCNC1; OCNCa; OCNCALPHA
NCBI Protein Information	cyclic nucleotide-gated olfactory channel; CNG-2; CNG channel alpha-2; cyclic nucleotide-gated channel alpha-2; cyclic nucleotide-gated cation channel 2; cyclic-nucleotide-gated cation channel 2; cyclic-nucleotide-gated olfactory channel
UniProt Protein Name	Cyclic nucleotide-gated olfactory channel
UniProt Gene Name	CNGA2
UniProt Synonym Gene Names	CNCA; CNCA1; CNCG2; CNG channel alpha-2; CNG-2; CNG2
UniProt Entry Name	CNGA2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cnga2-antibody-immunofluorescence-western-blot-elisa/236032>