

Rabbit CNGB1 Polyclonal Antibody | anti-CNGB1 antibody

CNGB1 Antibody

CATALOG # AAA236031	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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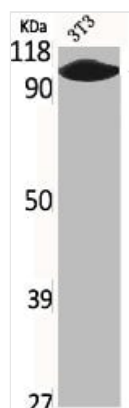
PRODUCT SYNONYMS

CNGB1; Polyclonal Antibody; CNGB1 Antibody; CNCG2; CNCG3L; CNCG4; RCNC2; Cyclic Nucleotide-gated cation channel beta-1; Cyclic Nucleotide-gated cation channel 4; CNG channel 4; CNG-4; CNG4; Cyclic Nucleotide-gated cation channel gamma; Cyclic Nucleotide-gated cation channel mo; anti-CNGB1 antibody

PRODUCT SPECIFICATIONS

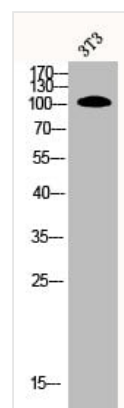
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-CNGB1 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human CNG-1beta.
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 NIH-3T3 cells using CNG-1beta Polyclonal Antibody



WB (Western Blot)

Western Blot analysis of 3T3 cells using CNG-1beta Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-CNGB1 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	208431781
NCBI GeneID	1258
NCBI Accession #	NP_001129111.1
NCBI GenBank Nucleotide #	NM_001135639.1
UniProt Accession #	Q14028; O43636; Q13059; Q14029; Q9UMG2; AAB32607
Molecular Weight	139,678 Da
NCBI Official Full Name	cyclic nucleotide-gated cation channel beta-1 isoform b
NCBI Official Synonym Full Names	cyclic nucleotide gated channel beta 1
NCBI Official Symbol	CNGB1
NCBI Official Synonym Symbols	CNG4; GAR1; GARP; RP45; CNCG2; CNCG4; RCNC2; RCNCb; CNCG3L; CNGB1B; RCNCbeta
NCBI Protein Information	cyclic nucleotide-gated cation channel beta-1; CNG-4; CNG channel beta-1; glutamic acid-rich protein; glutamic-acid-rich protein; cyclic nucleotide-gated channel beta-1; cyclic nucleotide-gated cation channel 4; cyclic nucleotide-gated cation channel gamm
UniProt Protein Name	Cyclic nucleotide-gated cation channel beta-1
UniProt Gene Name	CNGB1
UniProt Synonym Gene Names	CNCG2; CNCG3L; CNCG4; RCNC2; CNG channel 4; CNG-4; CNG4; CNG channel beta-1; GARP
UniProt Entry Name	CNGB1_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://www.aaabiotech.com/polyclonal/cngeb1-antibody-western-blot-elisa/236031>