

Rabbit CNGA2 Polyclonal Antibody | anti-CNGA2 antibody

CNGA2 antibody

CATALOG # AAA107791	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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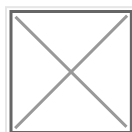
PRODUCT SYNONYMS

CNGA2; Polyclonal Antibody; CNGA2 antibody; Polyclonal CNGA2; Anti-CNGA2; OCNCa; CNCA1; OCNC1; OCNCalpha; cyclic-nucleotide-gated cation channel 2; CNGA-2; CNGA 2; CNG2; cyclic nucleotide-gated olfactory channel; CNCA; FLJ46312; anti-CNGA2 antibody

PRODUCT SPECIFICATIONS

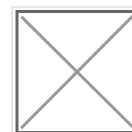
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	CNGA2 antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-CNGA2 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Biological Significance	The protein encoded by this gene represents the alpha subunit of a cyclic nucleotide-gated olfactory channel. The encoded protein contains a carboxy-terminal leucine zipper that mediates channel formation.
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



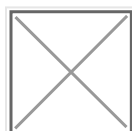
IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SG xenograft using CNGA2 antibody at a dilution of 1:500



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: 293T; B: A431; C: Hep G2) using a 7.5 % SDS PAGE gel and CNGA2 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HeLa, using CNGA2 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-CNGA2 antibody	Affinity purified Rabbit polyclonal CNGA2 antibody
Product Categories/Family for anti-CNGA2 antibody	Cell Biology; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

Molecular Weight	76 kDa
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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-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/107791>