

CNGA3

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 79kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human CNGA3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

g

Synonym:

CNG3; ACHM2; CCNC1; CCNca; CNGG3; CCNCalpha;

Catalog #: A6888

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1261

Isotype: IgG

Swiss Prot: Q16281

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the cyclic nucleotide-gated cation channel protein family which is required for normal vision and olfactory signal transduction. Mutations in this gene are associated with achromatopsia (rod monochromacy) and color blindness. Two alternatively spliced transcripts encoding different isoforms have been described.

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