

## Rabbit antibody to CNGA1 (60-110)

Code OSC00309W

**ID Tag** Rb2134-230713-WS

**Unit size** 100 μl

Immunogen A synthetic peptide from aa region 60-110 of mouse CNGA1 conjugated to an immunogenic carrier

protein was used as the antigen.

**Conjugate** Unconjugated antibody

Also known CNGA1, cGMP-gated cation channel alpha-1, CNG-1, CNG1, Cyclic nucleotide-gated channel

alpha-1, Cyclic nucleotide-gated channel, photoreceptor, Cyclic nucleotide-gated cation channel 1,

Rod photoreceptor cGMP-gated channel subunit alpha, CNCG, CNCG1

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 300 to 1: 2000 is recommended. The optimal dilution should be

determined by the end user. Not yet tested in other applications.

**Specificity** Specific for CNGA1.

**Spcs X-react.** Mouse. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

**Expiry Date** 12 months after reconstitution

**Shipping** This item will be shipped to you at ambient temperature in a lyophilised form.

**Limitation** For research use only