

Rabbit antibody to CNGA3

Code	OSC00171W
ID Tag	Rb1045-020809-WS
Unit size	100 µl
Immunogen	A synthetic peptide from the c-terminal region of rat CNGA3 conjugated to an immunogenic carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	CNGA3, cGMP-gated cation channel alpha-3, CNG-3, CNG3, Cyclic nucleotide-gated channel alpha-3, Cyclic nucleotide-gated channel, photoreceptor, Cyclic nucleotide gated cation channel 3, Cone photoreceptor cGMP-gated channel subunit alpha, CNCG3, CNG 3
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 CNGA3.
Spcs X-react.	Rat. 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