

Rabbit antibody to CNGA1 (50-100)

Code	OSC00162W
ID Tag	Rb1041-020809-WS
Unit size	100 ul
Immunogen	A synthetic peptide from aa region 50-100 of human CNGA1 conjugated to blue 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.
Spes X-react.	Human. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C 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