

Rabbit antibody to n-terminal region of CNG channel beta-1 (GARP, Glutamic acid-rich protein, CNGB1): whole serum

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| Code | OSC00174W |
| ID Tag | Rb1048-020809-WS |
| Unit size | 100 µl |
| Immunogen | A synthetic peptide from the n-terminal region of human CNG channel beta-1 (GARP, Glutamic acid-rich protein) conjugated to an immunogenic carrier protein was used as the antigen. |
| Conjugate | Unconjugated antibody |
| Also known as | CNGB1, Cyclic nucleotide-gated cation channel beta-1, Cyclic nucleotide-gated channel beta-1, Cyclic nucleotide-gated cation channel 4, CNG channel 4, CNG-4, CNG4, Cyclic nucleotide-gated cation channel modulatory subunit, Glutamic acid-rich protein, GARP, Cyclic nucleotide-gated cation channel gamma, CNCG2, CNCG3L, CNCG4, RCNC2 |
| 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 GARP. |
| Spcs X-react. | Mouse, rat, human. 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 |
| Transportation | This item will be shipped to you at ambient temperature in a lyophilised form. |
| Limitation | For research use only |