

Goat antibody to Mucolipin 1

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| Code | OSM00072W |
| ID Tag | Gt188-270909-WS |
| Unit size | 100 µl |
| Immunogen | A synthetic peptide from human Mucolipin 1 conjugated to blue carrier protein was used as the antigen. |
| Conjugate | Unconjugated antibody |
| Also known | Mucolipin-1, Mucolipidin, Mcoln1, MCLN1, TRPML1, MG-2, ML4, MLIV, TRP-ML1, TRPM-L1, MCOLN1 mucolipin 1 |
| Host | Goat |
| 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 Mucolipin 1, isoforms 1 and 2. |
| Spcs X-react. | 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 |
| Shipping | This item will be shipped to you at ambient temperature in a lyophilised form. |
| Limitation | For research use only |