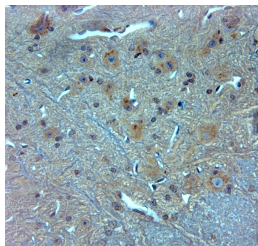


Rabbit antibody to TMC3

| | |
|-----------------------|---|
| Code | OSR00226W |
| ID Tag | Rb231-251107-WS |
| Unit size | 100 ul |
| Immunogen | A synthetic from mouse transmembrane channel-like protein 3 (TMC3) conjugated to blue carrier protein was used as the antigen. |
| Conjugate | Unconjugated antibody |
| Also known | Transmembrane channel-like protein 3, Tmc3 |
| 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. |
| Specificity | Specific for TMC3. |
| Spcs X-react. | Mouse. 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 |



IHC-P on paraffin sections of mouse spinal cord using Rabbit antibody to TMC3 (OSR00226W).

HIER: 1 mM EDTA, pH 8 for 20 min using Thermo PT Module.

Blocking: 0.2% LFDM in TBST filtered thru 0.2 µm.

Detection was done using Novolink HRP polymer from Leica following manufacturers instructions.

Primary antibody: dilution 1: 1000, incubated 30 min at RT (using Autostainer).

Sections were counterstained with Harris Hematoxylin.