

## Rabbit antibody to TMC8

| Code<br>ID Tag<br>Unit size | OST00151W<br>Rb487-290608-WS<br>100 ul  |
|-----------------------------|---|
| Immunogen                   | A synthetic peptide from the 1t cytoplasmic loop of human transmembrane channel-like protein 8 (TMC8, EVER2, EVIN2) conjugated to blue carrier protein was used as the antigen.   |
| Conjugate                   | Unconjugated antibody   |
| Also known                  | TMC8, Epidermodysplasia verruciformis protein 2, EVER2, EVIN2   |
| 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 TMC8.  |
| Spcs 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   |