

Rabbit antibody to TMC1

Code	OST00174W
ID Tag	Rb3149-241117-WS
Unit size	100 µl
Immunogen	A synthetic peptide from human TMC1 conjugated to blue carrier protein was used as the antigen. The antigen is homologous with the corresponding sequence in mouse.
Conjugate	Unconjugated antibody
Also known	Transmembrane channel-like protein 1, transmembrane cochlear-expressed protein 1, Beethoven protein, Deafness protein, CWEA1, Bth, dn, 4933416G09Rik
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1 : 1000 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user.
Specificity	Specific for TMC1.
Spes X-react.	Human, mouse. 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