

Rabbit antibody to TMC1

Code	OST00104W
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 peptide is homologous in mouse.
Conjugate	Unconjugated antibody
Also known	Transmembrane channel-like protein 1, transmembrane cochlear-expressed protein 1, Beethoven protein, Deafness protein, CWEA1, Bth, dn
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. Not yet tested in other applications.
Specificity	Specific for TMC1.
Spcs 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