

Rabbit antibody to TMC2

Code	OST00101W
ID Tag	Rb482-290608-WS
Unit size	100 µl
Immunogen	A synthetic peptide from the 4th cytoplasmic loop of human transmembrane channel-like protein 2 (TMC2) conjugated to an immunogenic carrier protein was used as the immunogen.
Conjugate	Unconjugated antibody
Also known	Transmembrane cochlear-expressed protein 2, TMC2
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 TMC2.
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