

Anti-TMC1 antibody (STJ13100404)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-TMC1 is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC, WB

Host/Source NZ White Rabbit Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Whole serum

Dilution 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

Range applications

Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Isotype IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 117531

Gene Symbol TMC1

Uniprot ID TMC1_HUMAN

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

Immunogen

Region

Specificity Specific for TMC1

Immunogen Sequence