

Anti-TMC4 antibody (1st Cytoplasmic Loop) (STJ13100392)

STJ13100392

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-TMC4 (1st Cytoplasmic Loop) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user.
Formulation	Lyophilised
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	147798
Gene Symbol	TMC4
Uniprot ID	TMC4_HUMAN
Immunogen	A synthetic peptide from the 1st extracellular loop of human transmembrane channel-like protein 4 (TMC4) conjugated to an immunogenic carrier protein was used as the immunogen.
Immunogen Region	1st Cytoplasmic Loop
Specificity	Specific for TMC4.
Immunogen Sequence	