

Datasheet for ABIN1535426
anti-TMC8 antibody (AA 601-650)



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1 Image

Overview

Quantity:	100 µL
Target:	TMC8
Binding Specificity:	AA 601-650
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMC8 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TMC8.
Isotype:	IgG
Specificity:	TMC8 Antibody detects endogenous levels of total TMC8 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TMC8
Alternative Name:	TMC8 (TMC8 Products)
Background:	Synonyms: Transmembrane channel-like protein 8, Epidermodysplasia verruciformis protein 2,

Target Details

TMC8, EVER2, EVIN2,
NCBI Gene Symbol: TMC8

Molecular Weight: 81 kDa

Gene ID: 147138

OMIM: 226400

UniProt: [Q8IU68](#)

Application Details

Application Notes: IHC: 1:50~1:100 ELISA: 1:5000

Comment: Unigene-Number: Hs.592102 (NCBI Gene Symbol: TMC8)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

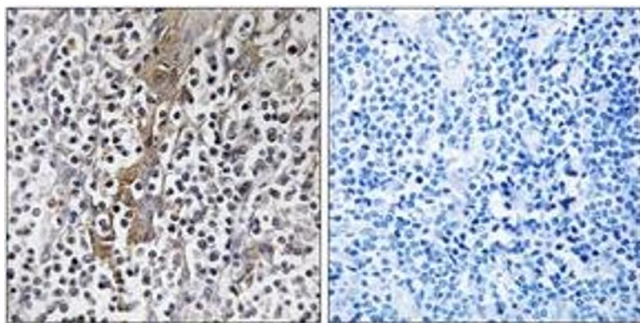
Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffin-embedded human tonsil, using TMC8 Antibody. The picture on the right is treated with the synthesized peptide.