

[Go to Product page](#)

Datasheet for ABIN2798486 **anti-TMC6 antibody (N-Term)**

Overview

Quantity:	400 µL
Target:	TMC6
Binding Specificity:	AA 160-188, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMC6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit Anti-Human TMC6 (N-term) Antibody
Immunogen:	This TMC6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 160-188 amino acids from the N-terminal region of human TMC6.
Isotype:	Ig Fraction

Target Details

Target:	TMC6
Alternative Name:	TMC6 (TMC6 Products)
Background:	Target Description: Epidermodysplasia verruciformis (EV) is an autosomal recessive dermatosis characterized by abnormal susceptibility to human papillomaviruses (HPVs) and a high rate of progression to squamous cell carcinoma on sun-exposed skin. EV is caused by

Target Details

mutations in either of two adjacent genes located on chromosome 17q25.3. Both of these genes encode integral membrane proteins that localize to the endoplasmic reticulum and are predicted to form transmembrane channels. This gene encodes a transmembrane channel-like protein with 10 transmembrane domains and 2 leucine zipper motifs.

Gene Symbol: TMC6

Molecular Weight: 90045 Da

Gene ID: 11322

UniProt: [Q7Z403](#)

Application Details

Application Notes: Western Blot
Recommended Dilutions
WB: 1:1000TMC6 Antibody (N-term) .

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Storage: 4 °C,-20 °C

Storage Comment: 2-8°C (short-term), -20°C (long-term)