

TMC6 Antibody (N-term)

Catalog_no :	AB1303
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:160-188
Specificity :	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.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Transmembrane channel-like protein 6, Epidermodysplasia verruciformis protein 1, Protein LAK-4, TMC6, EVER1, EVIN1
Isotype :	Rabbit Ig
Background :	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 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.
reference :	McDermott, D.F., et al. <i>Pediatr Dermatol</i> 26(3):306-310(2009) Lazarczyk, M., et al. <i>J. Exp. Med.</i> 205(1):35-42(2008) Zuo, Y.G., et al. <i>J. Dermatol. Sci.</i> 44(3):153-159(2006) Olsen, J.V., et al. <i>Cell</i> 127(3):635-648(2006) Donfack, J., et al. <i>Int. J. Pedia</i>