

DNAxPAb

Hard-to-Find
Antibody

TMC6 DNAxPAb

Catalog # H00011322-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human TMC6 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — TMC6

Entrez GeneID	11322
GeneBank Accession#	NM_007267.5
Protein Accession#	NP_009198.3
Gene Name	TMC6
Gene Alias	EV1, EVER1, EVIN1, FLJ17776, LAK-4P
Gene Description	transmembrane channel-like 6
Omim ID	226400 605828
Gene Ontology	Hyperlink
Gene Summary	Epidermodysplasia verruciformis (EV) is an autosomal recessive dermatosis characterized by ab normal susceptibility to human papillomaviruses (HPVs) and a high rate of progression to squam ous cell carcinoma on sun-exposed skin. EV is caused by mutations in either of two adjacent gen es located on chromosome 17q25.3. Both of these genes encode integral membrane proteins th at 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 leuc ine zipper motifs. [provided by RefSeq
Other Designations	epidermodysplasia verruciformis 1 expressed in activated T/LAK lymphocytes

Disease

- [Genetic Predisposition to Disease](#)
- [Neoplasm Recurrence](#)
- [Papilloma](#)
- [Papillomavirus Infections](#)
- [Respiratory Tract Neoplasms](#)