

Product datasheet for **TA362058**

TMC6 Rabbit Polyclonal Antibody

Product data:

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|-------------------------|--|
| Product Type: | Primary Antibodies |
| Applications: | WB |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen is a synthetic peptide directed towards the N terminal region of human TMC6 |
| Specificity: | Expected reactivity: Human |
| Formulation: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| Concentration: | lot specific |
| Purification: | Affinity purified |
| Conjugation: | Unconjugated |
| Storage: | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Stability: | Shelf life: one year from despatch. |
| Predicted Protein Size: | 88 kDa |
| Gene Name: | transmembrane channel like 6 |
| Database Link: | NP_001120670.1 Entrez Gene 11322 Human Q7Z403 |
| 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. |



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Synonyms: EV1; EVER1; EVIN1; FLJ17776; LAK-4P

Protein Families: Transmembrane

Product images:



Host: Rabbit
Target Name: TMC6
Sample Type: Hela Cell Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: TMC6
Sample Tissue: Human Hela Whole Cell lysates
Antibody Dilution: 1ug/ml