

## **Product datasheet for TA330924**

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OriGene Technologies, Inc.

## TMEM146 (CATSPERD) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-TMEM146 antibody: synthetic peptide directed towards the N

terminal of human TMEM146. Synthetic peptide located within the following region:

LIQDVQGDRLYFHPTTTRLIKHPCEKNIALYLGKQVFFTMDNFETSLLPF

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 90 kDa

Gene Name: cation channel sperm associated auxiliary subunit delta

Database Link: NP 689997

Entrez Gene 257062 Human

Q86XM0

**Background:** TMEM146 is a single-pass type I membrane protein. The functions of TMEM146 remain

unknown.

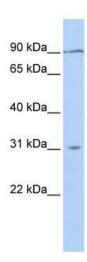
Synonyms: TMEM146

Note: Human: 100%

**Protein Families:** Transmembrane



## **Product images:**



WB Suggested Anti-TMEM146 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: Jurkat cell lysate