

## **Product datasheet for TA330978**

## TMTC2 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-TMTC2 antibody: synthetic peptide directed towards the N terminal

of human TMTC2. Synthetic peptide located within the following region: SNSDNPAADSDSLLTRTLTFFYLPTKNLWLLLCPDTLSFDWSMDAVPLLK

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:** 94 kDa

**Gene Name:** transmembrane and tetratricopeptide repeat containing 2

Database Link: NP 689801

Entrez Gene 160335 Human

Q8N394

Background: TMTC2 is a multi-pass membrane protein, which contains 10 TPR repeats.It belongs to the

TMTC family. The exact function of TMTC2 remains unknown.

Synonyms: IBDBP1

**Note:** Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%;

Zebrafish: 100%; Guinea pig: 100%; Rabbit: 93%

**Protein Families:** Transmembrane



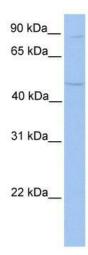
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



WB Suggested Anti-TMTC2 Antibody Titration: 0.2-1 ug/ml; Positive Control: MCF7 cell lysate