

## **Product datasheet for TA338679**

### **TREML2 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-TREML2 antibody: synthetic peptide directed towards the N terminal

of human TREML2. Synthetic peptide located within the following region:

GRYWCMRNTSGILYPLMGFQLDVSPAPQTERNIPFTHLDNILKSGTVTTG

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Protein A purified

Conjugation: Unconjugated

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

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

Predicted Protein Size: 41 kDa

**Gene Name:** triggering receptor expressed on myeloid cells like 2

Database Link: NP 079083

Entrez Gene 79865 Human

Q5T2D2

Background: TREML2 is a single-pass type I membrane protein, and it contains 1 Ig-like V-type

(immunoglobulin-like) domain. TREML2 is a cell surface receptor that may play a role in the

innate and adaptive immune response.

**Synonyms:** C6orf76; dJ238O23.1; TLT-2; TLT2



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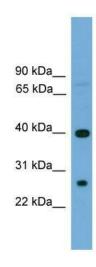
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Note: Immunogen Sequence Homology: Human: 100%; Horse: 92%; Bovine: 92%; Rabbit: 86%; Pig:

85%; Dog: 77%; Rat: 77%

**Protein Families:** Druggable Genome, Transmembrane

# **Product images:**



WB Suggested Anti-TREML2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Hela cell lysate