

## Product datasheet for **TA335930**

### **TMTC4 Rabbit Polyclonal Antibody**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	WB
<b>Reactivity:</b>	Human
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	The immunogen for Anti-TMTC4 Antibody: synthetic peptide directed towards the C terminal of human TMTC4. Synthetic peptide located within the following region: NDHSLMFSLANVLGKSQKYKESEALFLKAIKANPNAASYHGNLAVLYHRW
<b>Formulation:</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
<b>Purification:</b>	Affinity Purified
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Predicted Protein Size:</b>	83 kDa
<b>Gene Name:</b>	transmembrane and tetratricopeptide repeat containing 4
<b>Database Link:</b>	<a href="#">NP_001073137</a> <a href="#">Entrez Gene 84899 Human</a> <a href="#">Q5T4D3</a>
<b>Background:</b>	It belongs to the TMTC family. Its exact function remains unknown.
<b>Synonyms:</b>	FLJ14624; FLJ22153
<b>Note:</b>	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%; Rabbit: 93%; Zebrafish: 86%
<b>Protein Families:</b>	Transmembrane



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**Product images:**

WB Suggested Anti-TMTC4 Antibody Titration:  
0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive  
Control: 721\_B cell lysate