

## Product datasheet for **TA342047**

### TMCO3 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-TMCO3 antibody: synthetic peptide directed towards the N terminal of human TMCO3. Synthetic peptide located within the following region: KTAIGAVEKDVGLSDEEKLFQVHTFEIFQKELNESENSVFQAVYGLQRAL
Formulation:	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>
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	75 kDa
Gene Name:	transmembrane and coiled-coil domains 3
Database Link:	<a href="#">NP_060375</a> <a href="#">Entrez Gene 55002 Human</a> <a href="#">Q6UWJ1</a>
Background:	Probable Na(+)/H(+) antiporter.
Synonyms:	C13orf11
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Mouse: 93%
Protein Families:	Druggable Genome, Transmembrane



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**Product images:**

WB Suggested Anti-TMC03 Antibody Titration:  
0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive  
Control: Hela cell lysate