

Product datasheet for **TA340343**

TMEM42 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-TMEM42 antibody: synthetic peptide directed towards the N terminal of human TMEM42. Synthetic peptide located within the following region: MAERPGPPGGAVSATAYPDTPAEFPPHLQAGAMRRRFWGVFNCLCAGAFG
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	17 kDa
Gene Name:	transmembrane protein 42
Database Link:	NP_653239 Entrez Gene 131616 Human Q69YG0
Background:	The function of this protein remains unknown.
Synonyms:	MGC29956
Note:	Immunogen Sequence Homology: Human: 100%; Rabbit: 86%; Pig: 85%; Guinea pig: 85%; Dog: 83%
Protein Families:	Transmembrane



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Product images:

WB Suggested Anti-TMEM42 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive
Control: ACHN cell lysate