

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA338649

TMEM109 Rabbit Polyclonal Antibody

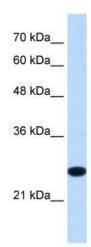
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-TMEM109 antibody: synthetic peptide directed towards the middle region of human TMEM109. Synthetic peptide located within the following region: GIAAQLLNALGLAGDYLAQGLKLSPGQVQTFLLWGAGALVVYWLLSLLLG
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
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:	26 kDa
Gene Name:	transmembrane protein 109
Database Link:	<u>NP_076997</u> <u>Entrez Gene 79073 Human</u> <u>Q9BVC6</u>
Background:	The function remains unknown.
Synonyms:	MGC5508
Note:	lmmunogen Sequence Homology: Human: 100%; Pig: 86%; Bovine: 86%; Dog: 79%; Rat: 79%; Horse: 79%; Rabbit: 79%; Guinea pig: 79%
Protein Families:	Transmembrane



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Product images:



WB Suggested Anti-TMEM109 Antibody Titration: 1.25 ug/ml; Positive Control: Jurkat cell lysate TMEM109 is supported by BioGPS gene expression data to be expressed in Jurkat

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