

Product datasheet for TA333472

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

OriGene Technologies, Inc.

EU: info-de@origene.com CN: techsupport@origene.cn

C12orf59 (TMEM52B) 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-TMEM52B Antibody is: synthetic peptide directed towards the C-

terminal region of Human TMEM52B. Synthetic peptide located within the following region:

LGQLPSSLDTLPGYEEALHMSRFTVAMCGQKAPDLPPVPEEKQLPPTEKE

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.

Purification: Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 20 kDa

Gene Name: transmembrane protein 52B

Database Link: NP 694567

Entrez Gene 120939 Human

Q4KMG9

Background: The function of this protein remains unknown.

Synonyms: C12orf59

Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Human: 100%; Rat: 93%; Bovine:

93%; Rabbit: 92%; Mouse: 86%

Protein Families: Transmembrane





Product images:



Host: Rabbit; Target Name: TMEM52B; Sample Tissue: Jurkat Whole Cell lysates; Antibody Dilution: 1.0 ug/ml.