Product Datasheet

TMEM168 Antibody - BSA Free NBP1-70727

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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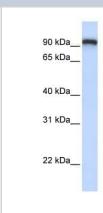
NBP1-70727

TMEM168 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	64418
Gene Symbol	TMEM168
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:32175648).
Immunogen	Synthetic peptides corresponding to TMEM168(transmembrane protein 168) The peptide sequence was selected from the C terminal of TMEM168. Peptide sequence EEADPPQLGDFTKDWVEYNCNSSNNICWTEKGRTVKAVYGVSKRWSDYTL. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: TMEM168 Antibody [NBP1-70727] - Titration: 0.2-1 ug/ml, Positive Control: MCF7 cell lysate.





Publications

Shimizu A, Zankov DP, Sato A et al. Identification of transmembrane protein 168 mutation in familial Brugada syndrome FASEB J. 2020-03-16 [PMID: 32175648] (WB, Mouse)





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Products Related to NBP1-70727

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-84160PEP TMEM168 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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