

Product Datasheet

TMEM38A Antibody - Azide and BSA Free H00079041-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00079041-B01P

TMEM38A Antibody - Azide and BSA Free

Product Information

Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS (pH 7.4)

Product Description

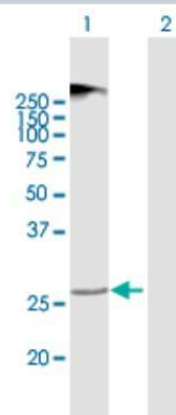
Description	Novus Biologicals Mouse TMEM38A Antibody - Azide and BSA Free (H00079041-B01P) is a polyclonal antibody validated for use in WB. Anti-TMEM38A Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	79041
Gene Symbol	TMEM38A
Species	Human
Immunogen	TMEM38A (NP_076979, 1 a.a. - 299 a.a.) full-length human protein. MELLSALSLGELALSFVRVPLFPVFDLSYFIVSILYLKYEPAVELSRRHPIASWL CAMLHCFGSYILADLLLGEPLIDYFSNNSSILLASAVWYLIFFCPLDLFYKCVCF PVKLIFVAMKEVVRVRKIAVGIHHAHHHHYHHGWVMIATGWVKGSGVALMSNF EQLLRGVWKPETNEILHMSFPTKASLYGAILFTLQQTRWLPVSKASLIFFTLFM VSCKVFLTATHSHSSPFDALLEGYICPVLFGSACGGDHHHDNHGGSHSGGGPG AQHSAMPAKSKEELSEGSRRKKAKKAD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is useful for Western Blot, Functional

Images

Western Blot: TMEM38A Antibody [H00079041-B01P] - Analysis of TMEM38A expression in transfected 293T cell line by TMEM38A polyclonal antibody. Lane 1: TMEM38A transfected lysate(32.89 KDa). Lane 2: Non-transfected lysate.



Publications

Cabral WA, Ishikawa M, Garten M et al. Absence of the ER Cation Channel TMEM38B/TRIC-B Disrupts Intracellular Calcium Homeostasis and Dysregulates Collagen Synthesis in Recessive Osteogenesis Imperfecta. PLoS Genet 2016-07-01 [PMID: 27441836] (WB)





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Products Related to H00079041-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP2-13452PEP	TMEM38A 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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