

Product Datasheet

Collectrin/TMEM27 Antibody - Azide and BSA Free H00057393-B01P

Unit Size: 0.05 mg

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

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Publications: 1

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H00057393-B01P

Collectrin/TMEM27 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 A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Novus Biologicals Mouse Collectrin/TMEM27 Antibody - Azide and BSA Free (H00057393-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-Collectrin/TMEM27 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57393
Gene Symbol	CLTRN
Species	Human, Canine
Specificity/Sensitivity	TMEM27 - transmembrane protein 27,
Immunogen	TMEM27 (NP_065716, 1 a.a. - 222 a.a.) full-length human protein. MLWLLFFLVTAIHAELCQPGAENAFKVRLSIRTALGDKAYAWDTNEEYLFKAMV AFSMRKVPNREATEISHVLLCNVTQRVSFWFVTDPSKNHTLPAVEVQSAIRM NKNRINNAFFLNDQTLEFLKIPSTLAPPMDPSVPIWIIIFGVIFCIIIVAIALLILSGIW QRRRKKNKEPSEVDDAEDKCENMITIENGIPSDPLDMKGGHINDAFMTEDERLT PL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

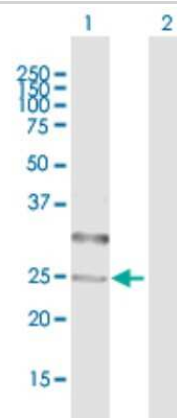


Images

Western Blot: Collectrin/TMEM27 Antibody [H00057393-B01P] - Analysis of TMEM27 expression in human spleen.



Western Blot: Collectrin/TMEM27 Antibody [H00057393-B01P] - Analysis of TMEM27 expression in transfected 293T cell line by TMEM27 polyclonal antibody. Lane 1: TMEM27 transfected lysate(24.42 KDa). Lane 2: Non-transfected lysate.



Publications

Torrente M, Guetg A, Sass JO et al. Amino Acids Regulate Transgene Expression in MDCK Cells. PLoS One. 2014-05-05 [PMID: 24797296]

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Products Related to H00057393-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
NBP2-13450PEP	Collectrin/TMEM27 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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