

Product Datasheet

SCNM1 Antibody (1E10) - Azide and BSA Free H00079005-M01

Unit Size: 0.1 mg

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

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H00079005-M01

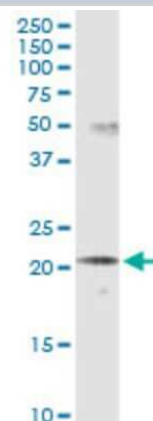
SCNM1 Antibody (1E10) - Azide and BSA Free

Product Information	
Unit Size	0.1 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	Monoclonal
Clone	1E10
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	79005
Gene Symbol	SCNM1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SCNM1 - sodium channel modifier 1
Immunogen	SCNM1 (AAH00264, 1 a.a. ~ 230 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSFKREGDDWSQLNVLKKRRVGDLLASYIPEDEALMLRDGRFACAICPHRPVL DTLAMLTAHRAGKKHLSSLQLFYGKKQPGKERKQNPQHQNELRREETKAEAP LLTQTRLITQSALHRAPHYNSCCRKYRPEAPGPSVSLSPMPPSEVKLQSGKIS REPEPAAGPQAEESATVSAPAPMSPTRRRALDHYLTLRSSGWIPDGRGRWVK DENVEFDSDEEEPPDLPLD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

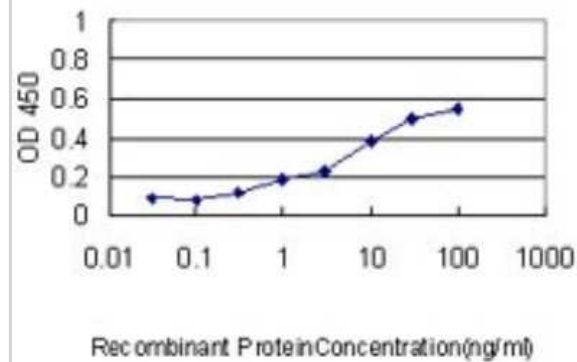


Images

Western Blot: SCNM1 Antibody (1E10) [H00079005-M01] - SCNM1 monoclonal antibody (M01), clone 1E10. Analysis of SCNM1 expression in human colon.



Sandwich ELISA: SCNM1 Antibody (1E10) [H00079005-M01] - Detection limit for recombinant GST tagged SCNM1 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00079005-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00079005-P01-10ug	Recombinant Human SCNM1 GST (N-Term) Protein

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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