

Product Datasheet

SESN2 Antibody (1A12) - Azide and BSA Free H00083667-M01

Unit Size: 0.1 mg

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

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H00083667-M01

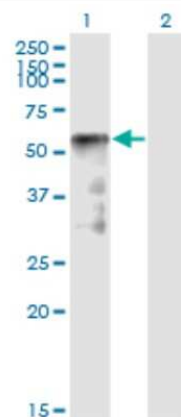
SESN2 Antibody (1A12) - Azide and BSA Free

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	1A12
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	83667
Gene Symbol	SESN2
Species	Human
Specificity/Sensitivity	SESN2 - sestrin 2 (1A12)
Immunogen	SESN2 (AAH13304.1, 1 a.a. ~ 480 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MIVADSECRAELKDYLRFPAGGVGDSPGEEQRESRARRGPRGPSAFIPVEE VLREGAESLEQHLGLEALMSSGRVDNLAVVMGLHPDYFTSFWRLLHYLLLHTDG PLASSWRHYIAIMAAARHQCSYLVGSHMAEFLQTGGDPEWLLGLHRAPEKLRK LSEINKLLAHRPWLTKEHIQALLKTGEHTWSLAELIQALVLLTHCHSLSSFVFGC GILPEGDADGSPAPQAPTPPSEQSSPPSRDPLNNSGGFESARDVEALMERMQ QLQESLLRDEGTSQEEMESRFELEKSESLVTPSADILEPSPHPDMLCFVEDPT FGYEDFTRRGAQAPPTFRAQDYTWEDHGYSLIQRLYPEGGQLLDEKFQAAYS LTYNTIAMHSGVDTSVLRRAIWNYIHCVFIRYDDYDYGEVNQLLERNLKVYIKT VACYPEKTTRMYNLFWRHFRHSEKVVHVNLLLEARMQAALLYALRAITRYMT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, 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: SESN2 Antibody (1A12) [H00083667-M01] - Analysis of SESN2 expression in transfected 293T cell line by SESN2 monoclonal antibody (M01), clone 1A12. Lane 1: SESN2 transfected lysate(54.5 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00083667-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)
NBP1-44989PEP	SESN2 Antibody Blocking Peptide

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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