Product Datasheet

SHC2 Antibody (4A4) - Azide and BSA Free H00025759-M01

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00025759-M01

SHC2 Antibody (4A4) - Azide and BSA Free

SHCZ Antibody (4A4) - Azide a	nd 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	4A4	
Preservative	No Preservative	
Isotype	IgG2a Kappa	
Purity	IgG purified	
Buffer	In 1x PBS, pH 7.4	
Product Description		
Host	Mouse	
Gene ID	25759	
Gene Symbol	SHC2	
Species	Human, Mouse, Rat	
Specificity/Sensitivity	SHC2 - SHC (Src homology 2 domain containing) transforming protein 2	
Immunogen	SHC2 (XP_375550, 718 a.a. ~ 829 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LALTQPCALTALDQGPSPSLRDACSLPWDVGSTGTAPPGDGYVQADARGPPEHEEHLYVNTQGLDAPEPEDSPKKDLFDMRPFEDALKLHECSVAAGVTAAPLPLEDQWPSP	
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 call breate and reacrobing at wretain for process blat. It	

	raiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.



	rage 2 of 3 v.20.1 Opuated 2/21/2023
Images	
Western Blot: SHC2 Antibody (4A4) [H00025759-M01] - SHC2 monoclonal antibody (M01), clone 4A4 Analysis of SHC2 expression in IMR-32.	250 = 150 = 100 = 75 = 37 = 37 = 25 = 20 = 15 = 10 = 10 = 10 = 10 = 10 = 10 = 1
Western Blot: SHC2 Antibody (4A4) [H00025759-M01] - SHC2 monoclonal antibody (M01), clone 4A4. Analysis of SHC2 expression in PC-12.	250 = 150 = 100 = 75 = 37 = 37 = 25 = 20 = 15 = 10 = 10 = 10 = 10 = 10 = 10 = 1
Western Blot: SHC2 Antibody (4A4) [H00025759-M01] - SHC2 monoclonal antibody (M01), clone 4A4. Analysis of SHC2 expression in NIH/3T3.	250 - 150 - 100 - 75





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Products Related to H00025759-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00025759-Q01-10ug Recombinant Human SHC2 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.

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

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