

Product Datasheet

STYK1 Antibody (3D2) - Azide and BSA Free H00055359-M02

Unit Size: 0.1 mg

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

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H00055359-M02

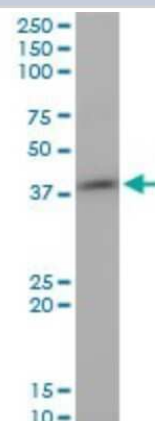
STYK1 Antibody (3D2) - Azide and BSA Free

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	3D2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse STYK1 Antibody (3D2) - Azide and BSA Free (H00055359-M02) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55359
Gene Symbol	STYK1
Species	Human, Mouse, Rat
Specificity/Sensitivity	STYK1 (3D2)
Immunogen	STYK1 (NP_060893, 50 a.a. ~ 159 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. REQRTQQQRSGPQGIAPVPPPRDLSWEAGHGGNVALPLKETSVENFLGATTP ALAKLQVPREQLSEVLEQICSGSCGPIFRANMNTGDPSKPKSVILKALKEPAGL HEVQ
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 cell lysate, transfected lysate and recombinant protein for western blot. It has also been used for ELISA.

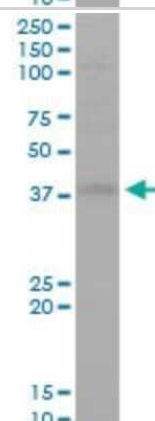


Images

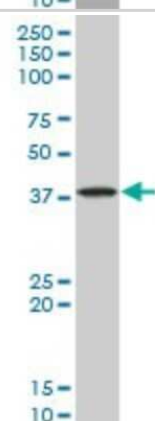
Western Blot: STYK1 Antibody (3D2) [H00055359-M02] - STYK1 monoclonal antibody (M02), clone 3D2. Analysis of STYK1 expression in NIH/3T3.



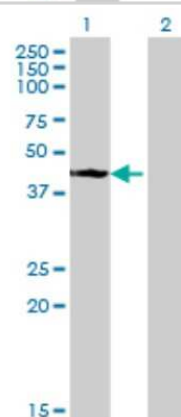
Western Blot: STYK1 Antibody (3D2) [H00055359-M02] - STYK1 monoclonal antibody (M02), clone 3D2. Analysis of STYK1 expression in PC-12.



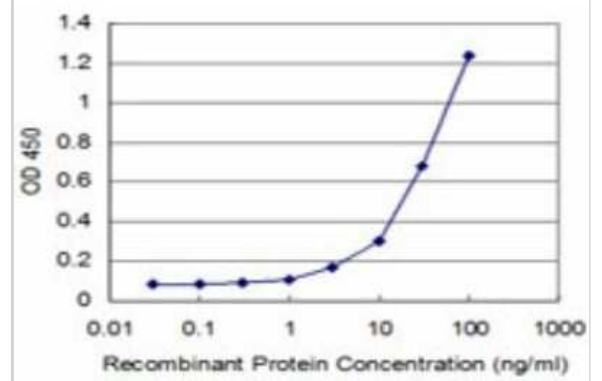
Western Blot: STYK1 Antibody (3D2) [H00055359-M02] - STYK1 monoclonal antibody (M02), clone 3D2. Analysis of STYK1 expression in HepG2.



Western Blot: STYK1 Antibody (3D2) [H00055359-M02] - Analysis of STYK1 expression in transfected 293T cell line by STYK1 monoclonal antibody (M02), clone 3D2. Lane 1: STYK1 transfected lysate (47.547 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: STYK1 Antibody (3D2) [H00055359-M02] - Detection limit for recombinant GST tagged STYK1 is approximately 3ng/ml as a capture antibody.



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Products Related to H00055359-M02

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)
H00055359-P01-10ug	Recombinant Human STYK1 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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