

Product Datasheet

CHST12 Antibody (3D6) - Azide and BSA Free H00055501-M01

Unit Size: 0.1 mg

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

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H00055501-M01

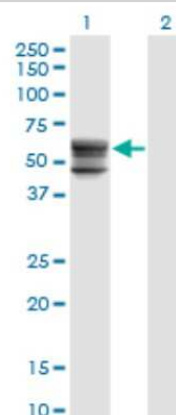
CHST12 Antibody (3D6) - Azide and BSA Free

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	3D6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse CHST12 Antibody (3D6) - Azide and BSA Free (H00055501-M01) 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	55501
Gene Symbol	CHST12
Species	Human
Specificity/Sensitivity	CHST12 - carbohydrate (chondroitin 4) sulfotransferase 12 (3D6)
Immunogen	CHST12 (NP_061111.1, 56 a.a. ~ 150 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RDRELTADSDVDEFLDKFLSAGVKQSDLPRKETEQPPAPGSMEESVRGYDWS PRDARRSPDQGRQQAERRSVLRGFCANSSLAFTKERAFFDDIP
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.

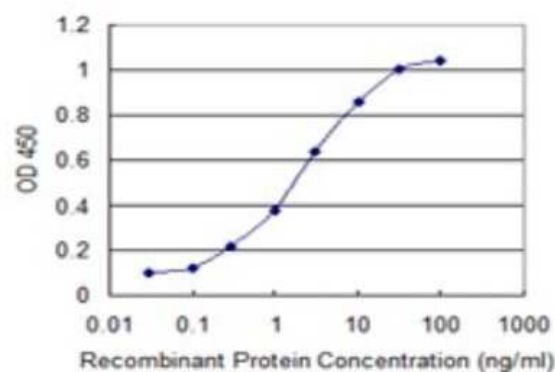


Images

Western Blot: CHST12 Antibody (3D6) [H00055501-M01] - Analysis of CHST12 expression in transfected 293T cell line by CHST12 monoclonal antibody (M01), clone 3D6. Lane 1: CHST12 transfected lysate (Predicted MW: 48.4 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: CHST12 Antibody (3D6) [H00055501-M01] - Detection limit for recombinant GST tagged CHST12 is 0.03 ng/ml as a capture antibody.





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Products Related to H00055501-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)
H00055501-P02-10ug	Recombinant Human CHST12 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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