

Product Datasheet

GALNT6 Antibody (4C10) - Azide and BSA Free H00011226-M01

Unit Size: 0.1 mg

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

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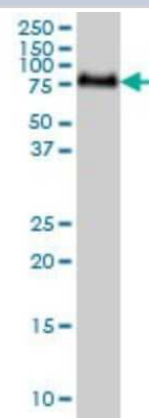
H00011226-M01**GALNT6 Antibody (4C10) - Azide and BSA Free**

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	4C10
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse GALNT6 Antibody (4C10) - Azide and BSA Free (H00011226-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	11226
Gene Symbol	GALNT6
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	GALNT6 - UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 6 (GalNAc-T6)
Immunogen	GALNT6 (NP_009141, 523 a.a. ~ 622 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. IMYSCHGLGGNQYFEYTTQRDLRHNIQKQLCLHVSKGALGLGSCHFTGKNSQV PKDEEWELAQDQLIRNSGSGTCLTSQDKKPAMAPCNPSPDPHQLWLFV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA, Knockdown Validated
Application Notes	Antibody reactive against cell lysate, transfected lysate and recombinant protein for western blot. It has also been used for RNAi validation and ELISA.

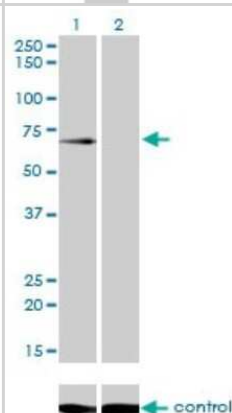


Images

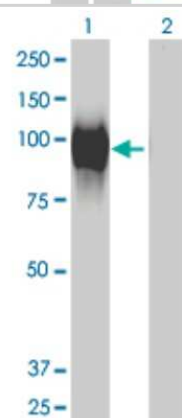
Western Blot: GALNT6 Antibody (4C10) [H00011226-M01] - GALNT6 monoclonal antibody (M01), clone 4C10 Analysis of GALNT6 expression in A-431.



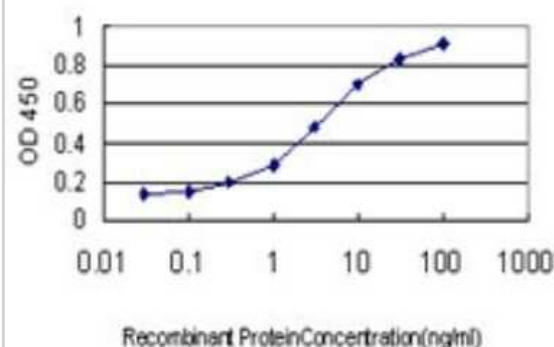
Western Blot: GALNT6 Antibody (4C10) [H00011226-M01] - Analysis of GALNT6 over-expressed 293 cell line, cotransfected with GALNT6 Validated Chimera RNAi (Cat # H00011226-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with GALNT6 monoclonal antibody (M01), clone 4C10 (Cat # H00011226-M01). GAPDH (36.1 kDa) used as specificity and loading control.



Western Blot: GALNT6 Antibody (4C10) [H00011226-M01] - Analysis of GALNT6 expression in transfected 293T cell line by GALNT6 monoclonal antibody (M01), clone 4C10. Lane 1: GALNT6 transfected lysate (71 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: GALNT6 Antibody (4C10) [H00011226-M01] - Detection limit for recombinant GST tagged GALNT6 is approximately 0.1ng/ml as a capture antibody.





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Products Related to H00011226-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)
NBP1-86100PEP	GALNT6 Recombinant Protein Antigen

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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