

Product Datasheet

ST3GAL4 Antibody (1F4) - Azide and BSA Free H00006484-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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H00006484-M01

ST3GAL4 Antibody (1F4) - 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	1F4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

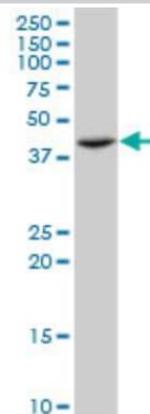
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6484
Gene Symbol	ST3GAL4
Species	Human
Specificity/Sensitivity	ST3GAL4 - ST3 beta-galactoside alpha-2,3-sialyltransferase 4 (1F4)
Immunogen	ST3GAL4 (NP_006269, 31 a.a. ~ 130 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. FYFPIPEKKEPCLQGAEASKASKLFGNYSRDQPIFLRLEDYFWVKTPSAYELPY GTKGSEDLLLRVLAITSSSIPKNIQSLRCRRCVVVGNGHRLRNSL
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, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate for WB. It has been used for ELISA.

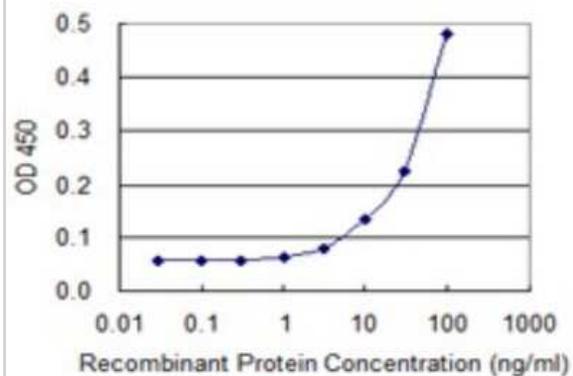


Images

Western Blot: ST3GAL4 Antibody (1F4) [H00006484-M01] - ST3GAL4 monoclonal antibody (M01), clone 1F4. Analysis of ST3GAL4 expression in MCF-7.



Sandwich ELISA: ST3GAL4 Antibody (1F4) [H00006484-M01] - Detection limit for recombinant GST tagged ST3GAL4 is 3 ng/ml as a capture antibody.





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Products Related to H00006484-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)
NBP2-13390PEP	ST3GAL4 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.

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