Product Datasheet

Polypeptide GalNac Transferase 1/GALNT1 Antibody [mFluor Violet 450 SE] AF7140MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/AF7140MFV450

Updated 5/8/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/AF7140MFV450



AF7140MFV450

Application Notes

Polypeptide GalNac Transferase 1/GALNT1 Antibody [mFluor Violet 450 SE]

Polypeptide GalNac Transferase 1/GALNT1 Antibody [mFluor Violet 450 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	2589
Gene Symbol	GALNT1
Species	Human
Specificity/Sensitivity	Detects human Polypeptide GalNac Transferase 1/GALNT1 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross reactivity with recombinant human (rh) GALNT2 and rhGALNT3 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Polypeptide GalNac Transferase 1/GALNT1 Gly41-Phe559 Accession # Q10472
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry



Optimal dilution of this antibody should be experimentally determined.



Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to AF7140MFV450

NBP1-81852PEP Polypeptide GalNac Transferase 1/GALNT1 Recombinant Protein

Antigen

7140-GT-020 Polypeptide GalNac Transferase 1/GALNT1 [Unconjugated]

AF-259-NA HB-EGF Antibody [Unconjugated]

MAB17781 Integrin beta 1/CD29 Antibody (P5D2) [Unconjugated]

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/AF7140MFV450

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

