## **Product Datasheet**

# beta-1,4-Galactosyltransferase 1/B4GalT1 Antibody [mFluor Violet 500 SE] AF3609MFV500

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/AF3609MFV500

Updated 5/14/2025 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/AF3609MFV500



## AF3609MFV500

**Application Notes** 

beta-1,4-Galactosyltransferase 1/B4GalT1 Antibody [mFluor Violet 500 SE]

beta-1,4-Galactosyltransferase 1/B4Gal11 Antibody [mFluor Violet 500 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 500 SE		
Purity	Antigen Affinity-purified		
Buffer	50mM Sodium Borate		
<b>Product Description</b>			
Host	Goat		
Gene ID	2683		
Gene Symbol	B4GALT1		
Species	Human		
Specificity/Sensitivity	Detects human β-1,4□Galactosyltransferase 1/B4GalT1 in direct ELISAs and Western blots.		
Immunogen	Mouse myeloma cell line NS0-derived recombinant human β-1,4□Galactosyltransferase 1/B4GalT1 long isoform Gly44-Ser398 Accession # P15291		
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.		
<b>Product Application Details</b>			
Applications	Western Blot, Immunoprecipitation		
Recommended Dilutions	Western Blot, Immunoprecipitation		

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 AF3609MFV500

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

NB410-28088MFV500 Goat IgG Isotype Control [mFluor Violet 500 SE]

NBP1-88655PEP beta-1,4-Galactosyltransferase 1/B4GalT1 Recombinant Protein Antigen

7040-GT-010 beta-1,4-Galactosyltransferase 1/B4GalT1 [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/AF3609MFV500

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

