Product Datasheet

CART/CARTPT Antibody (113612) [mFluor Violet 500 SE] FAB163MFV500

Unit Size: 0.5 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/FAB163MFV500

Updated 7/14/2025 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/FAB163MFV500



FAB163MFV500

CART/CARTPT Antibody (113612) [mFluor Violet 500 SF]

CART/CARTPT Antibody (113612) [mFluor Violet 500 SE]	
Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	113612
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	9607
Gene Symbol	CARTPT
Species	Human
Specificity/Sensitivity	Detects human CART aa 28 116 in direct ELISAs and Western blots. Also recognizes a truncated recombinant human CART containing amino acids 69 116.
Immunogen	E. coli-derived recombinant human CART Ala37-Leu116 Accession # Q16568
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

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	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 FAB163MFV500

NBP2-27231MFV500 Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 500 SE]

NBP1-91749PEP CART/CARTPT Recombinant Protein Antigen

DLP00 Leptin/OB [HRP]

10974-CO-050 CART/CARTPT [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/FAB163MFV500

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

