# **Product Datasheet**

## HLA C Antibody (DT-9) [mFluor Violet 450 SE] NBP2-50419MFV450

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/NBP2-50419MFV450

Updated 7/11/2023 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications



#### NBP2-50419MFV450

HLA C Antibody (DT-9) [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	Monoclonal
Clone	DT-9
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Heat	Maura

Host	Mouse
Gene ID	3107
Gene Symbol	HLA-C
Species	Human
Immunogen	Purified tamarin MHC class I molecules (using anti-class I antibody BB7.7)
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.
Deschart Association Details	

Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation, CyTOF-ready
<b>Recommended Dilutions</b>	Flow Cytometry, Immunoprecipitation, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

HLA C Antibody (DT-9) [mFluor Violet 450 SE] [NBP2-50419MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

	mFluor™ Violet 450				
	LASER (nm)	FILTER			
™Fluor <sup>™</sup> Violet <sup>450</sup>	Violet (405)	450/45	]		
	EXCITATION MAX (nm)	EMISSION MAX (nm)	1		
CAUTORI-Research Use Dat	406	445			





### 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP2-50419MFV450

NBP2-23210	Recombinant Human HLA C His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-11594	HLA C Overexpression Lysate
NB100-56618	TRAILR2/TNFRSF10B Antibody

#### 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/NBP2-50419MFV450

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

www.novusbio.com

