# **Product Datasheet**

## CD2 Antibody (YTH 655) [mFluor Violet 500 SE] NBP2-81041MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-81041MFV500

CD2 Antibody (YTH 655) [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	Monoclonal	
Clone	YTH 655	
Preservative	0.05% Sodium Azide	
Isotype	IgG Kappa	
Conjugate	mFluor Violet 500 SE	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	914	
Gene Symbol	CD2	
Species	Human	
Specificity/Sensitivity	This antibody specifically recognizes human CD2, a cell adhesion molecule found on the surface of T cells and natural killer (NK) cells.	
Immunogen	CD2	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Cell depletion	
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Cell	

 Recommended Dilutions
 Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Cell depletion

 Application Notes
 Optimal dilution of this antibody should be experimentally determined.

#### Images

CD2 Antibody (YTH 655) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

Internet Bill	mFluor™∖	/iolet 500	
	ini idoi v	10101 000	
	LASER (nm)	FILTER	
™Fluor <sup>™</sup> Violet 500	Violet (405)	515/20	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	410	501	
biotechnie brand			
CAUTION -Research Use Only			





## 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 NBP2-81041MFV500

1856-CD-050	CD2 [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]
NBP2-22745	Recombinant Human CD2 His Protein
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]

#### 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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