# **Product Datasheet**

## Integrin alpha 2b/CD41 Antibody (7E3 (Abciximab)) [mFluor Violet 500 SE] NBP2-81051MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-81051MFV500

Integrin alpha 2b/CD41 Antibody (7E3 (Abciximab)) [mFluor Violet 500 SE]

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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	7E3 (Abciximab)		
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	3674		
Gene Symbol	ITGA2B		
Species	Human		
Specificity/Sensitivity	Recognises human Integrin alpha 2b/CD41.		
Immunogen	CD41 is the integrin alpha chain 2b forming a fibrinogen receptor in heterodimeric complex with beta 3.		
Product Application Details			
Applications			

Applications	Flow Cytometry, Block/Neutralize
<b>Recommended Dilutions</b>	Flow Cytometry, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

Integrin alpha 2b/CD41 Antibody (7E3 (Abciximab)) [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.

MFILOr <sup>™</sup> Violet 500 MFILOr <sup>™</sup> Violet 405) 515/20 EXCITATION MAX (nm) 410 501	The second se			
ThFiluer" Violet 500 LASER (nm) FILTER Violet (405) 515/20 EXCITATION MAX (nm) EMISSION MAX (nm)				
ThFluor" Violet 500 FILTER Violet (405) 515/20				
ThFiluor" Violet 500 Filter Violet (405) 515/20				
Impluer* Violet 500         Violet (405)         515/20           EXCITATION MAX (nm)         EMISSION MAX (nm)		mFluor™∖	/iolet 500	
IniFiliure* Violet 500         Violet (405)         515/20           EXCITATION MAX (nm)         EMISSION MAX (nm)				
EXCITATION MAX (nm) EMISSION MAX (nm)	Sector Constraints	LASER (nm)	FILTER	
	mFluor" Violet 500	Violet (405)	515/20	
410 501		Non-second second		
	SNOV15	410	501	
	CAUTION -Research Lise On			
- Not - Reservice				





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### Products Related to NBP2-81051MFV500

NBP1-84580PEP	Integrin alpha 2b/CD41 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-10669	Integrin alpha 2b/CD41 Overexpression Lysate
D6050	IL-6 [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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