# **Product Datasheet**

# Integrin beta 1/CD29 Antibody (K20) [mFluor Violet 500 SE] NBP2-52665MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-52665MFV500

Integrin beta 1/CD29 Antibody (K20) [mFluor Violet 500 SE]

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<b>Product Information</b>		
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	K20	
Preservative	0.05% Sodium Azide	
Isotype	IgG Kappa	
Conjugate	mFluor Violet 500 SE	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
<b>Product Description</b>		
Host	Rabbit	

Host	Rabbit
Gene ID	3688
Gene Symbol	ITGB1
Species	Human
Specificity/Sensitivity	Recognises human CD29.
Immunogen	Human T-cell lymphoma cells injected into Biozzi high-responder mice.
Product Application Details	

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

### **Images**

Integrin beta 1/CD29 Antibody (K20) [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.





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#### Products Related to NBP2-52665MFV500

H00003688-P01-2ug Recombinant Human Integrin beta 1/CD29 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-59570-50ug Recombinant Human Integrin beta 1/CD29 His Protein

202-IL-010 IL-2 [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.

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