## **Product Datasheet**

### Integrin beta 1/CD29 Antibody (K20) [PE/Atto594] NBP2-52708PEATT594

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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Updated 10/23/2024 v.20.1

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#### NBP2-52708PEATT594

Integrin beta 1/CD29 Antibody (K20) [PE/Atto594]

Product Information
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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. Do not freeze.	
Clonality	Monoclonal	
Clone	К20	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a Kappa	
Conjugate	PE/Atto594	
Purity	Protein A purified	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	3688	
Gene Symbol	ITGB1	
Species	Human	
Reactivity Notes	Human	
Specificity/Sensitivity	Recognises human CD29.	
Immunogen	Human T-cell lymphoma cells injected into Biozzi high-responder mice.	
Product Application Details		
Applications	Flow Cytometry	
<b>Recommended Dilutions</b>	Flow Cytometry	
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.	

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#### Products Related to NBP2-52708PEATT594

NBP1-96981PEATT594	Mouse IgG2a Kappa Isotype Control (M2AK) [PE/Atto594]
NBP2-59570-50ug	Recombinant Human Integrin beta 1/CD29 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-12069	Integrin beta 1/CD29 Overexpression Lysate

#### 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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