### **Product Datasheet**

## Integrin beta 1/CD29 Antibody (K20) [Alexa Fluor® 594] NBP2-52708AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-52708AF594

Integrin beta 1/CD29 Antibody (K20) [Alexa Fluor® 594]

integrin beta 1700207 (11tbody (1120) [7tlexa 1 tdol & 004]	
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	K20
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Alexa Fluor 594
Purity	Protein A purified
Buffer	50mM Sodium Borate
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.
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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.
Product Application Details	

# Product Application DetailsApplicationsFlow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-readyRecommended DilutionsFlow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-52708AF594

NBP1-96981AF594 Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 594]

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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