# **Product Datasheet**

# Integrin beta 1/CD29 Antibody (CL15622) [Alexa Fluor® 700] NBP3-44158AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-44158AF700

Integrin beta 1/CD29 Antibody (CL15622) [Alexa Fluor® 700]

Integrin beta 1/CD29 Antibody (CL15622) [Alexa Fluor® 700]		
Product Information		
Unit Size	0.1 ml	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	CL15622	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	Alexa Fluor 700	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	3688	
Gene Symbol	ITGB1	
Species	Human	
Immunogen	This antibody was generated using a recombinant protein sequence of P05556, with the exact immunogen sequence remaining proprietary.	
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 Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP3-44158AF700**

NBP1-97005AF700 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 700] 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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