## **Product Datasheet**

# QA1b Antibody (6A8.6F10.1A6) [Alexa Fluor® 532] NBP2-26649AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-26649AF532

QA1b Antibody (6A8.6F10.1A6) [Alexa Fluor® 532]

	Q7110711110004y (0710.01 10.1710) [711070 1002]	
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	6A8.6F10.1A6	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Alexa Fluor 532	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	15040	
Gene Symbol	QA1b	
Species	Human, Mouse	
Immunogen	Animals were immunized with a synthetic peptide from the alpha-2 domain of Qa-1b. Qa-1 is a Class Ib molecule recognized by cytotoxic T cells and natural killer cells. Spleen cells were fused with P3X63Ag8.653 myeloma cells. The antibody reacts with the Qa-1b Class Ib molecule.	
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.	

<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation, Neutralization
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-26649AF532

7268-CT-100 CTLA-4 [Unconjugated]
NBP1-19371 CD4 Antibody - BSA Free

NB120-6405 MHC Class I Antibody (OX18) - BSA Free

NBP1-49045 CD8 Antibody (53-6.7) - BSA Free

#### 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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