## **Product Datasheet**

### HIV-1 gp120 Antibody (4F4E4) [Alexa Fluor® 594] NBP3-06629AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-06629AF594

HIV-1 gp120 Antibody (4F4E4) [Alexa Fluor® 594]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
4F4E4	
0.05% Sodium Azide	
lgG2b	
Alexa Fluor 594	
Protein A purified	
50mM Sodium Borate	
Product Description	
Mouse	
155971	
env	
Virus	
Human Immunodeficiency Virus type 1	
This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant HIV-1 gp120 (Ala29-Glu502; Accession#: AFM77980.1).	
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.	
Western Blot, ELISA	
Western Blot, ELISA	
Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to NBP3-06629AF594

IC0041T NBP2-79627-15Plates Mouse IgG2b Isotype Control (133303) [Alexa Fluor® 594] HIV-1 gp120 Antibody Pair [HRP]

#### 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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