# **Product Datasheet**

# EBNA1 Antibody (E1-2.5) [Alexa Fluor® 594] NB500-312AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB500-312AF594

EBNA1 Antibody (E1-2.5) [Alexa Fluor® 594]

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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.
Clonality	Monoclonal
Clone	E1-2.5
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Alexa Fluor 594
Purity	Protein A purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Species	Virus
Specificity/Sensitivity	The antibody E1-2.5 recognizes repetitive Gly-Ala region of the Epstein-Barr virus (EBV) nuclear antigen 1 (EBNA-1). EBNA-1 is the only viral protein consistently expressed in all malignancies associated with EBV.
Immunogen	Synthetic peptide corresponding to the repetitive Gly-Ala region of EBNA-1.
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

Product Application Details		
Applications	ELISA, Immunocytochemistry/ Immunofluorescence	
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	



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.



# Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Frie Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

# **General Contact Information**

www.novusbio.com Technical Support: nb-technical@bio-

techne.com
Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

# Products Related to NB500-312AF594

IC0041T Mouse IgG2b Isotype Control (133303) [Alexa Fluor® 594]

NBP2-62446 Recombinant Virus EBNA1 Protein

#### 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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