## **Product Datasheet**

### HIST1H3A Antibody (CL4967) [Alexa Fluor® 532] NBP3-44249AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-44249AF532

HIST1H3A Antibody (CL4967) [Alexa Fluor® 532]

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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	CL4967	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	Alexa Fluor 532	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	8350	
Gene Symbol	H3C1, H3C1, H3C1, HIST1H3A, HIST1H3A, H3C1, HIST1H3A, HIST1H3A	
Species	Human, Mouse, Rat	
Immunogen	This antibody was generated using a synthetic peptide of P68431, 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		
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to NBP3-44249AF532

NBP2-06572	HIST2H3C Overexpression Lysate
NBP2-07992	HIST1H3A Overexpression Lysate
NB100-59787	PML Protein Antibody - BSA Free
NB500-171	Histone H3 Antibody - 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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