## **Product Datasheet**

### HIST1H3A Antibody (CL4967) [Janelia Fluor® 549] NBP3-44249JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-44249JF549

HIST1H3A Antibody (CL4967) [Janelia Fluor® 549]

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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                   | Janelia Fluor 549   |
| 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                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                     |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry-Paraffin                                   |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry-Paraffin                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
|                             |   |





#### 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 Free 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP3-44249JF549

| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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