

# 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]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	CL4967
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	8350
<b>Gene Symbol</b>	H3C1, H3C1, H3C1, HIST1H3A, HIST1H3A, H3C1, HIST1H3A, HIST1H3A
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	This antibody was generated using a synthetic peptide of P68431, with the exact immunogen sequence remaining proprietary.
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-44249JF549**

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

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### **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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