

# Product Datasheet

## Histone H2AY/macroH2A.1 Antibody (CL5245) [Janelia Fluor® 646] NBP3-44248JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44248JF646**

Histone H2AY/macroH2A.1 Antibody (CL5245) [Janelia Fluor® 646]

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	CL5245
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	9555
Gene Symbol	MACROH2A1, H2AFY, MACROH2A1, H2AFY, MACROH2A1, H2AFY, MACROH2A1, H2AFY
Species	Human, Mouse, Rat
Immunogen	This antibody was generated using a synthetic peptide of O75367, 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, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence
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 NBP3-44248JF646**

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NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
NBP2-56819PEP	Histone H2AY/macroH2A.1 Recombinant Protein Antigen
1129-ER-050	ErbB2/Her2 [Unconjugated]
NBL1-11425	Histone H2AY/macroH2A.1 Overexpression Lysate

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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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