

# Product Datasheet

## Histone H2AY/macroH2A.1 Antibody (RM248) [Janelia Fluor® 525] NBP3-26031JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-26031JF525**

Histone H2AY/macroH2A.1 Antibody (RM248) [Janelia Fluor® 525]

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	RM248
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	9555
Species	Human, Vertebrate
Specificity/Sensitivity	This antibody reacts to Histone H2AY/macroH2A.1 protein, independent of post-translational modifications. No cross reactivity with other histone proteins.
Immunogen	A peptide corresponding to the C-terminus of Human Histone H2AY/macroH2A.1
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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





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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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