

# Product Datasheet

## **Histone H2A.Z [ac Lys4] Antibody (RM221) [Janelia Fluor® 669] NBP3-26025JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-26025JF669**

Histone H2A.Z [ac Lys4] Antibody (RM221) [Janelia Fluor® 669]

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	RM221
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 669
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	3015
Gene Symbol	H2AZ1
Species	Vertebrate
Specificity/Sensitivity	This antibody reacts to Histone H2A.Z acetylated at Lysine 4. No cross reactivity with non-modified Lysine 4 or other acetylated Lysines in histone H2A.
Immunogen	An acetyl-peptide corresponding to Histone H2A.Z [ac Lys4]
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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### **Products Related to NBP3-26025JF669**

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NBP2-51625-0.05mg	Recombinant Human Histone H2A.Z His Protein
H00008336-P01-10ug	Recombinant Human HIST1H2AM GST (N-Term) Protein
NBL1-11427	Histone H2A.Z Overexpression Lysate
AF1759	Oct-3/4 Antibody [Unconjugated]

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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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