

# Product Datasheet

## **Histone H2A.Z [ac Lys4] Antibody (RM221) [Alexa Fluor® 647] NBP3-26025AF647**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-26025AF647**

Histone H2A.Z [ac Lys4] Antibody (RM221) [Alexa Fluor® 647]

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	Alexa Fluor 647
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]
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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 NBP3-26025AF647**

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NBP2-24891AF647	Rabbit IgG Isotype Control [Alexa Fluor® 647]
NBP2-51625-0.05mg	Recombinant Human Histone H2A.Z His Protein
H00008330-Q01-10ug	Recombinant Human HIST1H2AK GST (N-Term) Protein
NBL1-11427	Histone H2A.Z 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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