

Product Datasheet

Histone H2A.Z [ac Lys4] Antibody (RM221) [Alexa Fluor® 700]

NBP3-26025AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-26025AF700

Histone H2A.Z [ac Lys4] Antibody (RM221) [Alexa Fluor® 700]

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 700
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	<p>Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.</p>

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 NBP3-26025AF700

NBP2-24891AF700	Rabbit IgG Isotype Control [Alexa Fluor® 700]
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

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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