# **Product Datasheet**

# Histone H4 [Trimethyl Lys20] Antibody (RM208) [Alexa Fluor® 750] NBP3-26024AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-26024AF750

Histone H4 [Trimethyl Lys20] Antibody (RM208) [Alexa Fluor® 750]

Thistorie 114 [Thinlethyl Lyszo]	Antibody (Nivizoo) [Alexa Fidol® 750]
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	RM208
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 750
Purity	Protein A purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	121504
Gene Symbol	H4C16
Species	Human, Vertebrate
Specificity/Sensitivity	This antibody reacts to Histone H4 trimethylated at Lysine 20. It may slightly cross react to dimethylated Lysine 20 at a higher concentration. No cross reactivity with non-modified Lysine 20, monomethylated Lysine 20, or other methylations in Histone H4.
Immunogen	A trimethyl-peptide corresponding to Histone H4 [Methyl Lys20]
Notes	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.
Product Application Details	



Western Blot, ELISA, Multiplex Immunoassay

Western Blot, ELISA, Multiplex Immunoassay

**Applications** 

**Recommended Dilutions** 

Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP3-26024AF750

NBP2-24891AF750 Rabbit IgG Isotype Control [Alexa Fluor® 750]

NB21-2011PEP Histone H4 [Monomethyl Arg3] Antibody Blocking Peptide

2695-SE-010 Airway Trypsin-like Protease/HAT/TMPRSS11D

NB21-2089PEP Histone H4 [Dimethyl Lys20] Antibody Blocking Peptide

#### 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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