Product Datasheet

Histone H4 [Trimethyl Lys20] Antibody (RM208) [Janelia Fluor® 646] NBP3-26024JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-26024JF646

Application Notes

Histone H4 [Trimethyl Lys20] Antibody (RM208) [Janelia Fluor® 646]

Histone H4 [I rimethyl Lys20] Anti	body (RM208) [Janelia Fluor® 646]		
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	Janelia Fluor 646		
Purity	Protein A purified		
Buffer	50mM Sodium Borate		
Product Description			
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.		
Product Application Details			
Applications	Western Blot, ELISA, Multiplex Immunoassay		
Recommended Dilutions	Western Blot, ELISA, Multiplex Immunoassay		

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Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-26024JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

NB21-2090PEP Histone H4 [Trimethyl Lys20] 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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