

Product Datasheet

Histone H4 [Monomethyl Lys5] Antibody (RM457) [Janelia Fluor® 646] **NBP3-26036JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 2/7/2024 v.20.1

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NBP3-26036JF646

Histone H4 [Monomethyl Lys5] Antibody (RM457) [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	RM457
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 monomethylated at Lysine 5. No cross reactivity with non-modified Lysine 5, or other monomethylations in histone H4.
Immunogen	A monomethyl-peptide corresponding to Histone H4 [Lys5] (Uniprot # P62805)
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
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-26036JF646

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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