# **Product Datasheet**

# Histone H4 [Monomethyl Lys5] Antibody (RM457) [Dylight 405] NBP3-26036V

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-26036V

Histone H4 [Monomethyl Lys5] Antibody (RM457) [Dylight 405]

Histone H4 [Monomethyl Lys5] Antibody (RM457) [Dylight 405]	
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	DyLight 405
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA, Multiplex Immunoassay
Recommended Dilutions	Western Blot, ELISA, Multiplex Immunoassay

<b>Product Application Details</b>	
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 NBP3-26036V**

NBP2-24891V Rabbit IqG Isotype Control [DyLight 405]

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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