# **Product Datasheet**

# Histone H4 [Monomethyl Lys12] Antibody (RM458) [FITC] NBP3-26037F

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-26037F

Histone H4 [Monomethyl Lys12] Antibody (RM458) [FITC]

mistone n4 [Monomethyl Lys12] Antibody (RM458) [F116]	
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	RM458
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	FITC
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	121504
Gene Symbol	H4C16
Species	Human, Vertebrate
Specificity/Sensitivity	This antibody reacts to Histone H4 monomethylated at Lysine 12. No cross reactivity with non-modified Lysine 12, or other monomethylations in Histone H4.
Immunogen	A monomethyl-peptide corresponding to Histone H4 [Lys12] (Uniprot # P62805)
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 NBP3-26037F**

NBP2-24892 Rabbit IgG Isotype Control [FITC]

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

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

NB21-2090PEP Histone H4 [Trimethyl 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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