# **Product Datasheet**

# Histone H4 [Monomethyl Lys12] Antibody (RM458) - Azide and BSA Free NBP3-26037

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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# NBP3-26037

Histone H4 [Monomethyl Lys12] Antibody (RM458) - Azide and BSA Free

nistone na [monomethyi Lys12] Antibody (Rivi456) - Azide and 65A Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM458
Preservative	No Preservative
Isotype	IgG
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 0.01 ug/mL - 0.5 ug/mL, ELISA 0.5 ug/mL - 1 ug/mL, Multiplex Immunoassay 0.01 ug/mL - 2 ug/mL





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## **Products Related to NBP3-26037**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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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