# **Product Datasheet**

# Histone H3 [ac Lys9] Antibody (RM161) - Azide and BSA Free NBP3-25994

Unit Size: 100 ug

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

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# NBP3-25994

Histone H3 [ac Lys9] Antibody (RM161) - Azide and BSA Free

Thistorie his [ac Lyse] Antibody (Nivitor) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM161
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene Symbol	H3C14
Species	Human, Vertebrate
Specificity/Sensitivity	This Histone H3 [ac Lys9] antibody (RM161) reacts to Histone H3 acetylated at Lysine 9. No cross reactivity with other acetylated Lysines in Histone H3.
Immunogen	This Histone H3 [ac Lys9] antibody (RM161) was raised against an acetyl-peptide corresponding to the Histone H3 [ac Lys9]
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), Multiplex Immunoassay
Recommended Dilutions	Western Blot: 0.25 ug/ml-1 ug/ml, ELISA: 0.2 ug/mL - 1 ug/mL, Immunohistochemistry: 0.1 ug/ml - 1 ug/ml, Immunocytochemistry/ Immunofluorescence: 0.5 ug/ml - 2 ug/ml, Chromatin Immunoprecipitation (ChIP): 2 ug/mL-10 ug/mL, Multiplex Immunoassay: 0.05 ug/ml - 0.5 ug/ml





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### **Products Related to NBP3-25994**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NB21-1164PEP Histone H3 [ac Lys23] 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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