

# Product Datasheet

## Histone H3 [Dimethyl Lys23] Antibody (RM171) - Azide and BSA Free NBP3-26005

Unit Size: 100 ug

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

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**NBP3-26005**

Histone H3 [Dimethyl Lys23] Antibody (RM171) - 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	RM171
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 [Dimethyl Lys23] antibody (RM171) reacts to Histone H3 dimethylated at Lysine 23. No cross reactivity with monomethylated Lysine 23 or trimethylated Lysine 23, or other methylation in histone H3.
Immunogen	This Histone H3 [Dimethyl Lys23] antibody (RM171) was raised against a dimethyl-peptide corresponding to Histone H3 [Dimethyl Lys23]

Product Application Details	
Applications	Western Blot, Dot Blot, ELISA, Multiplex Immunoassay
Recommended Dilutions	Western Blot : 0.5 ug/ml - 2 ug/ml, ELISA : 0.1 ug/mL - 0.5 ug/mL, Dot Blot, Multiplex Immunoassay : 0.1 ug/ml - 0.5 ug/ml





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### **Products Related to NBP3-26005**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB21-1162PEP	Histone H3 [Dimethyl Lys23] Antibody Blocking Peptide

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### **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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