

# Product Datasheet

## Histone H3.3 Antibody (RM190) - Azide and BSA Free NBP3-26046

Unit Size: 100 ug

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

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**NBP3-26046**

Histone H3.3 Antibody (RM190) - 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	RM190
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

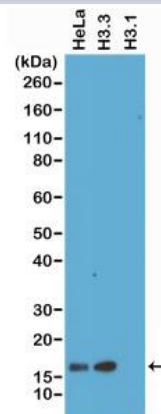
Product Description	
Description	Novus Biologicals Rabbit Histone H3.3 Antibody (RM190) - Azide and BSA Free (NBP2-61548) is a recombinant monoclonal antibody validated for use in Multiplex Immunofluorescence, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3020
Gene Symbol	H3-3A
Species	Vertebrate
Specificity/Sensitivity	This antibody reacts to Histone H3.3, independent of post-translational modifications. No cross reactivity with Histone H3.1 or other histone proteins.
Immunogen	A peptide corresponding to Human Histone H3.3

Product Application Details	
Applications	Western Blot, ELISA, Multiplex Immunofluorescence
Recommended Dilutions	Western Blot 0.5 ug/ml - 2 ug/ml, ELISA 0.2 ug/mL - 1 ug/mL, Multiplex Immunofluorescence

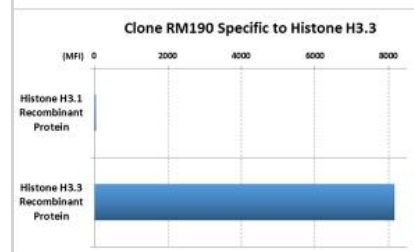


## Images

Western Blot: Histone H3.3 Antibody (RM190) - Azide and BSA Free [NBP3-26046] - Western Blot of HeLa whole cell lysate, recombinant Histone H3.3, and Histone H3.1 proteins, using RM190 at 1 ug/mL, showed a band of histone H3.3 in HeLa cells and recombinant H3.3 protein, and no cross activity with Histone H3.1.



Multiplex Immunoassay: Histone H3.3 Antibody (RM190) - Azide and BSA Free [NBP3-26046] - RM190 reacts specifically to Histone H3.3. No cross reactivity with Histone H3.1.





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### **Products Related to NBP3-26046**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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