

# Product Datasheet

## Histone H2A.Z Antibody (RM215) - Azide and BSA Free NBP3-26045

Unit Size: 100 ug

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

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**NBP3-26045**

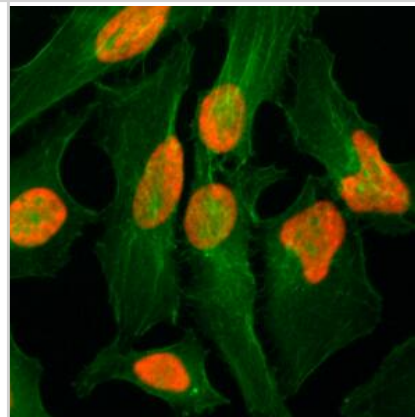
Histone H2A.Z Antibody (RM215) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM215
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	3015
Gene Symbol	H2AZ1
Species	Vertebrate
Specificity/Sensitivity	This antibody reacts to Histone H2A.Z protein, independent of post-translational modifications. No cross reactivity with other histone proteins.
Immunogen	A peptide corresponding to the C-terminus of Human Histone H2A.Z
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Multiplex Immunoassay
Recommended Dilutions	Western Blot 0.1 ug/ml - 0.5 ug/ml, ELISA 0.1 ug/ml - 1 ug/ml, Immunocytochemistry/ Immunofluorescence 1 ug/ml - 2 ug/ml, Multiplex Immunoassay

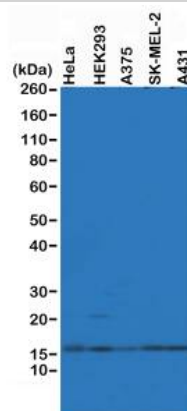


## Images

Immunocytochemistry/ Immunofluorescence: Histone H2A.Z Antibody (RM215) - Azide and BSA Free [NBP3-26045] - Immunocytochemistry of HeLa cells, using Clone RM215 (red). Actin filaments have been labeled with fluorescein phalloidin (green).



Western Blot: Histone H2A.Z Antibody (RM215) - Azide and BSA Free [NBP3-26045] - Western Blot of HeLa, HEK293, A375, SK-MEL-2 and A431 whole cell lysates, using RM215 at 0.5 ug/mL, showed endogenous Histone H2AZ in HeLa, HEK293, A375, SK-MEL-2 and A431 cells.





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### **Products Related to NBP3-26045**

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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
NBP2-51625-0.05mg	Recombinant Human Histone H2A.Z His Protein

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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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