

Product Datasheet

Histone H2AX Antibody (RM214) - Azide and BSA Free NBP3-26044

Unit Size: 100 ug

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

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NBP3-26044

Histone H2AX Antibody (RM214) - 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	RM214
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

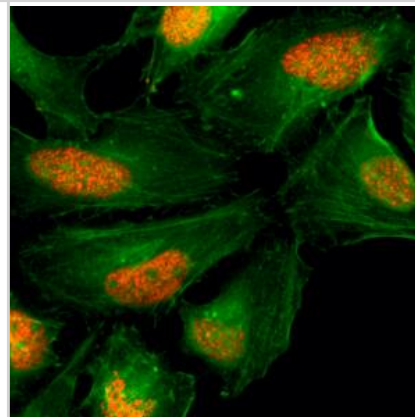
Product Description	
Host	Rabbit
Gene ID	3014
Gene Symbol	H2AX
Species	Vertebrate
Specificity/Sensitivity	This antibody reacts to Histone H2AX protein, independent of post-translational modifications. No cross reactivity with other histone proteins.
Immunogen	A peptide corresponding to the C-terminus of human Histone H2AX

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

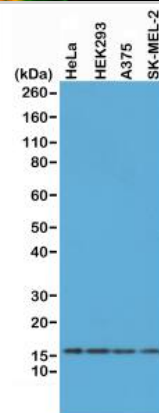


Images

Immunocytochemistry/ Immunofluorescence: Histone H2AX Antibody (RM214) - Azide and BSA Free [NBP3-26044] - Immunocytochemistry of HeLa cells, using Clone RM214 (red). Actin filaments have been labeled with fluorescein phalloidin (green).



Western Blot: Histone H2AX Antibody (RM214) - Azide and BSA Free [NBP3-26044] - Western Blot of HeLa, HEK293, A375, and SK-MEL-2 whole cell lysates, using RM214 at 0.5 ug/mL, showed endogenous Histone H2AX in HeLa, HEK293, A375, and SK-MEL-2 cells.





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Products Related to NBP3-26044

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-42464	Recombinant Human Histone H2AX His Protein

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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