

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

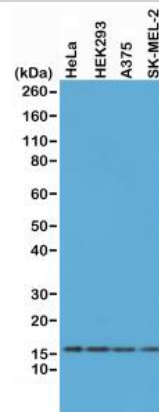
Product Description	
Description	Novus Biologicals Rabbit Histone H2AX Antibody (RM214) - Azide and BSA Free (NBP3-18534) is a recombinant monoclonal antibody validated for use in Multiplex Immunofluorescence, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	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 Immunofluorescence
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 Immunofluorescence

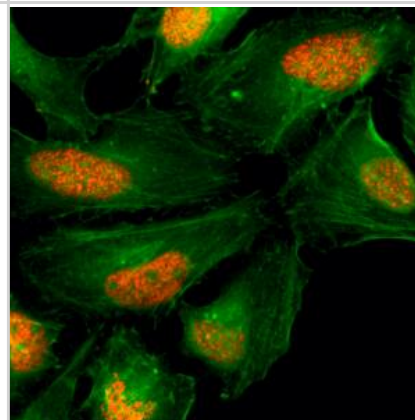


Images

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.



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).





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Products Related to NBP3-26044

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

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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