

Product Datasheet

HIST1H3A [p Ser10] Antibody (921) - Azide and BSA Free NBP2-43620

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-43620**HIST1H3A [p Ser10] Antibody (921) - Azide and BSA Free**

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	921
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse HIST1H3A [p Ser10] Antibody (921) - Azide and BSA Free (NBP2-43620) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	8350
Gene Symbol	H3C1
Species	Human, Mouse, Rat
Immunogen	Carrier-protein conjugated synthetic peptide surrounding phospho Ser10 of human HIST1H3A. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000



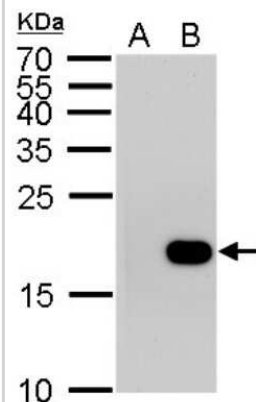
Images

Western Blot: HIST1H3A [p Ser10] Antibody (921) [NBP2-43620] -

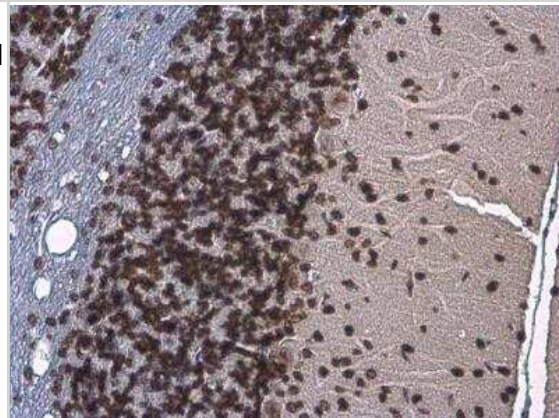
Analysis of :

A. 30 ug HeLa whole cell lysate/extract (untreated).

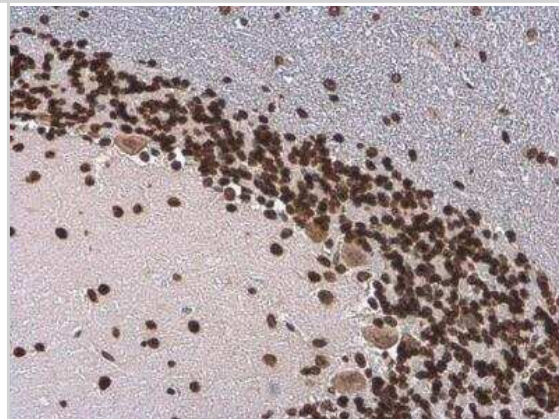
B. 30 ug HeLa whole cell lysate/extract (100 ng/ml Nocodazole treatment for 24 hr) 15 % SDS-PAGE Histone H3 (phospho Ser10) antibody [921].



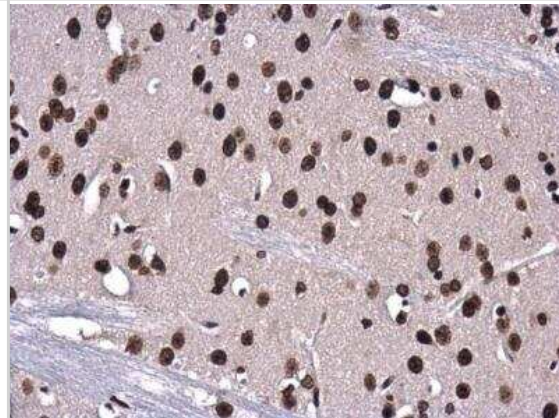
Immunohistochemistry-Paraffin: HIST1H3A [p Ser10] Antibody (921) [NBP2-43620] - Mouse brain. Histone H3S10ph (phospho Ser10) stained by Histone H3S10ph (phospho Ser10) antibody [921] diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Immunohistochemistry-Paraffin: HIST1H3A [p Ser10] Antibody (921) [NBP2-43620] - Rat brain. Histone H3S10ph (phospho Ser10) stained by Histone H3S10ph (phospho Ser10) antibody [921] diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Immunohistochemistry-Paraffin: HIST1H3A [p Ser10] Antibody (921) [NBP2-43620] - Rat brain. Histone H3S10ph (phospho Ser10) antibody [921] diluted at 1:250. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.





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Products Related to NBP2-43620

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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