

Product Datasheet

Histone H2a [ac Lys5] Antibody (GT1262) NBP3-13534

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-13534

Histone H2a [ac Lys5] Antibody (GT1262)

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GT1262
Preservative	No Preservative
Isotype	IgG3
Purity	Protein G purified
Buffer	PBS

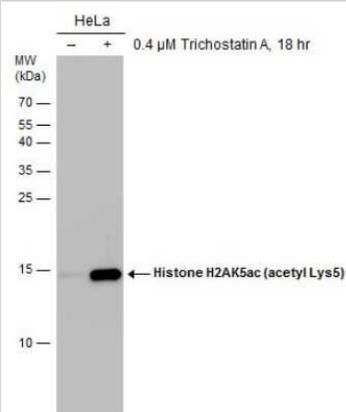
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Mouse
Gene ID	8338
Gene Symbol	H2AC20
Species	Human, Mouse, Rat
Immunogen	Carrier-protein conjugated synthetic peptide surrounding acetyl Lys5 of human Histone H2a. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

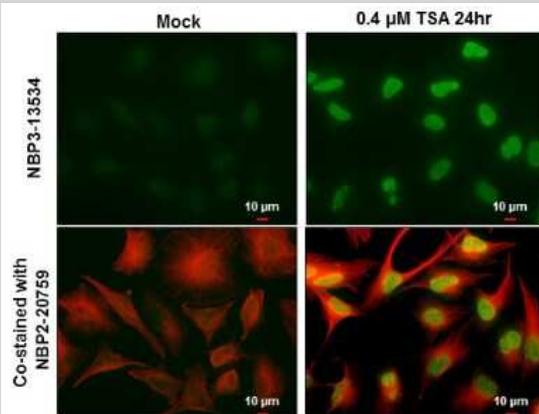


Images

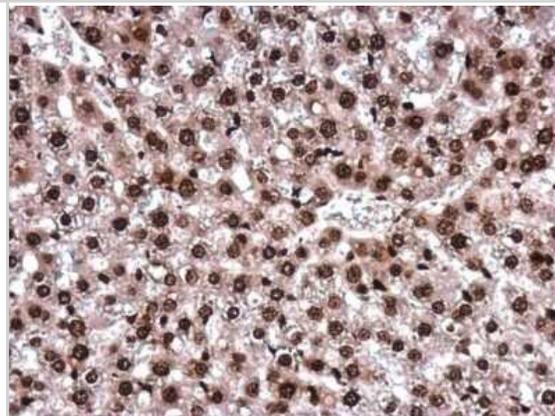
Western Blot: Histone H2a [ac Lys5] Antibody (GT1262) [NBP3-13534] - Untreated (-) and treated (+) HeLa whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with Histone H2a (acetyl Lys5) antibody [GT1262] (NBP3-13534) diluted at 1:1000.



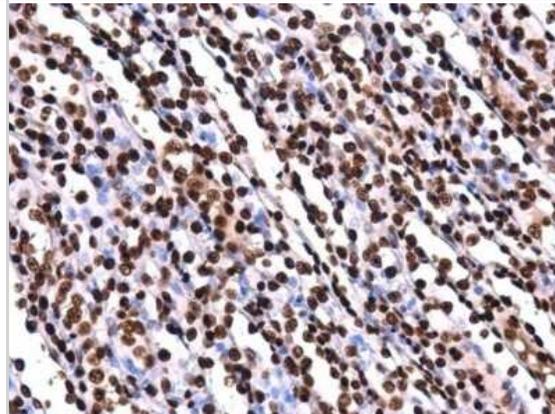
Immunocytochemistry/Immunofluorescence: Histone H2a [ac Lys5] Antibody (GT1262) [NBP3-13534] - Histone H2a (acetyl Lys5) antibody [GT1262] detects Histone H2a (acetyl Lys5) protein at nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Histone H2a (acetyl Lys5) protein stained by Histone H2a (acetyl Lys5) antibody [GT1262] (NBP3-13534) diluted at 1:250. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody (NBP2-20759) diluted at 1:300. Scale bar = 10 um.



Immunohistochemistry-Paraffin: Histone H2a [ac Lys5] Antibody (GT1262) [NBP3-13534] - Histone H2a (acetyl Lys5) antibody [GT1262] detects Histone H2a (acetyl Lys5) protein at nucleus in rat liver by immunohistochemical analysis. Sample: Paraffin-embedded rat liver. Histone H2a (acetyl Lys5) antibody [GT1262] (NBP3-13534) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: Histone H2a [ac Lys5] Antibody (GT1262) [NBP3-13534] - Histone H2a (acetyl Lys5) antibody [GT1262] detects Histone H2a (acetyl Lys5) protein at nucleus in mouse kidney by immunohistochemical analysis. Sample: Paraffin-embedded mouse kidney. Histone H2a (acetyl Lys5) antibody [GT1262] (NBP3-13534) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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Products Related to NBP3-13534

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96777	Mouse IgG3 Isotype Control (MG3)
H00008338-P01-10ug	Recombinant Human Histone H2a GST (N-Term) 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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