

Product Datasheet

Histone H1.2 Antibody (9T9Q7) NBP3-15291-100ul

Unit Size: 100 ul

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

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NBP3-15291-100ul

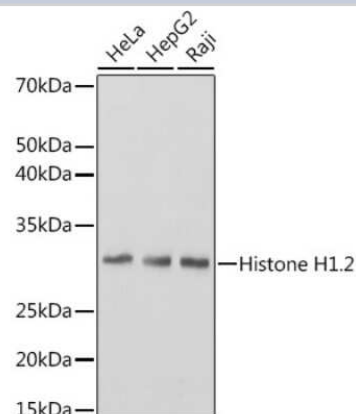
Histone H1.2 Antibody (9T9Q7)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9T9Q7
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	3006
Gene Symbol	H1-2
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Histone H1.2 (P16403). MSETAPAAPAAAPPAEKAPVKKKAAKKAGGTPRKASGPPVSELITKAVAASKE RSGVSLAALKKALAAAGYDVEKNNSRIKLGLKSLVSKGTLVQTKGTG
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:500

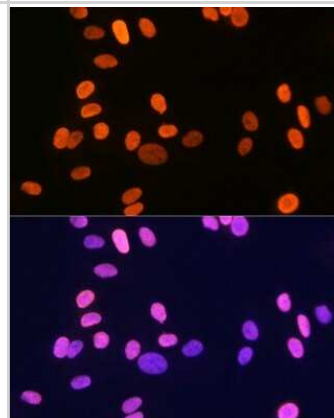


Images

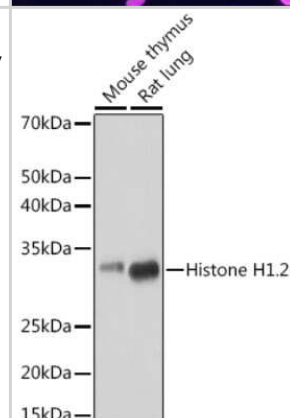
Western Blot: Histone H1.2 Antibody (9T9Q7) [NBP3-15291] - Western blot analysis of extracts of various cell lines, using Histone H1.2 antibody (NBP3-15291) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



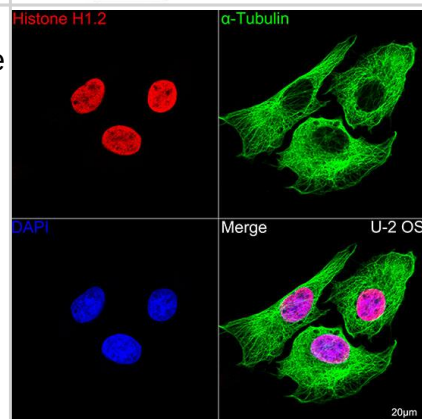
Immunocytochemistry/Immunofluorescence: Histone H1.2 Antibody (9T9Q7) [NBP3-15291] - Immunofluorescence analysis of U-2 OS cells using Histone H1.2 Rabbit mAb (NBP3-15291) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western Blot: Histone H1.2 Antibody (9T9Q7) [NBP3-15291] - Western blot analysis of extracts of various cell lines, using Histone H1.2 antibody (NBP3-15291) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.



Immunocytochemistry/ Immunofluorescence: Histone H1.2 Antibody (9T9Q7) [Histone H1.2] - Confocal imaging of U-2 OS cells using Histone H1.2 Rabbit mAb. The cells were counterstained with alpha-Tubulin Mouse mAb (Green). DAPI was used for nuclear staining (blue). Objective: 100x.





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Products Related to NBP3-15291-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-49202PEP	Histone H1.2 Recombinant Protein Antigen

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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