

Product Datasheet

Histone H3.1 [Dimethyl Lys9] Antibody (1A10) - BSA Free NBP3-26621-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-26621-100ul

Histone H3.1 [Dimethyl Lys9] Antibody (1A10) - BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1A10
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol

Product Description

Host	Rabbit
Gene ID	8353
Gene Symbol	H3C6
Species	Human
Immunogen	Synthesized peptide [UniProt P68431]

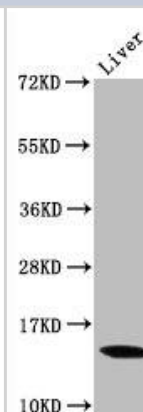
Product Application Details

Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA, Immunocytochemistry/ Immunofluorescence 1:30-1:200

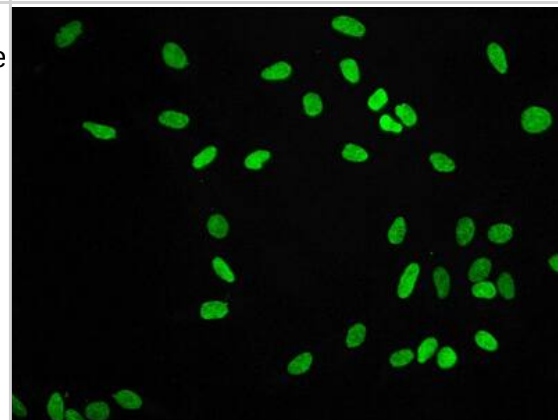


Images

Western Blot: Histone H3.1 [Dimethyl Lys9] Antibody (1A10) [NBP3-26621] - Positive Western Blot detected in Mouse liver tissue.
 All lanes: Histone H3.1 [Dimethyl Lys9] Antibody at 0.9ug/ml.
 Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.
 Predicted band size: 15 KDa
 Observed band size: 15 KDa



Immunocytochemistry/Immunofluorescence: Histone H3.1 [Dimethyl Lys9] Antibody (1A10) [NBP3-26621] - Staining of Hela cells with Histone H3.1 [Dimethyl Lys9] Antibody (1A10) at 1:56, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. The secondary antibody was Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG (H+L).





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Products Related to NBP3-26621-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBL1-11567	H4/j Overexpression Lysate

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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