# **Product Datasheet**

# HIST1H2AB Antibody (1H12) NBP3-15228

Unit Size: 100 ul

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

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# NBP3-15228

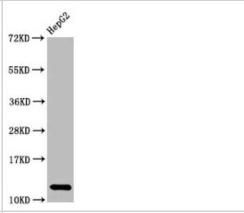
HIST1H2AB Antibody (1H12)

THOT THEAD ARRIBOUT (TTTZ)	
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	1H12
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	8335
Gene Symbol	H2AC4
Species	Human
Immunogen	A synthesized peptide. UniProt ID (P04908).
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA, Immunocytochemistry/ Immunofluorescence

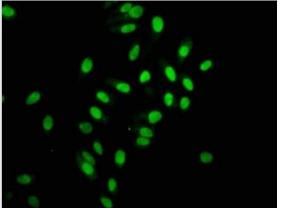


## **Images**

Western Blot: HIST1H2AB Antibody (1H12) [NBP3-15228] - Positive WB detected in HepG2 whole cell lysate. All lanes: HIST1H2AB antibody at 2.7ug/ml. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 13 KDa. Observed band size: 13 Kda.



Immunocytochemistry/Immunofluorescence: HIST1H2AB Antibody (1H12) [NBP3-15228] - Immunofluorescence staining of Hela cells with at HIST1H2AB antibody 1:168, 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-congugated Goat Anti-Rabbit IgG (H+L).





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## **Products Related to NBP3-15228**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-07997 HIST1H2AB 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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