Product Datasheet

Macro H2A.2 Antibody
NBP2-17197

Unit Size: 0.1 ml

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

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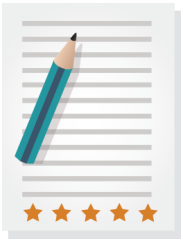


NBP2-17197

Macro H2A.2 Antibody

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	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	40 kDa

Product Description

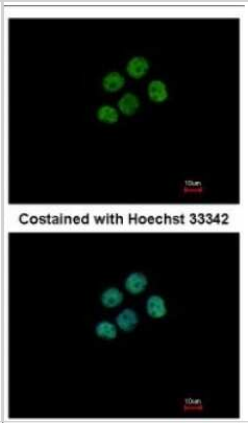
Description	Novus Biologicals Rabbit Macro H2A.2 Antibody (NBP2-17197) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55506
Gene Symbol	MACROH2A2
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rhesus Monkey (100%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Macro H2A.2. 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 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

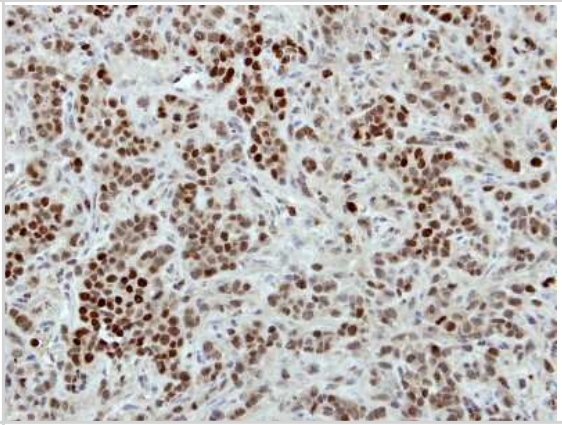
Images

Immunocytochemistry/Immunofluorescence: Macro H2A.2 Antibody [NBP2-17197] - Immunofluorescence analysis of paraformaldehyde-fixed A431, using antibody at 1:500 dilution.

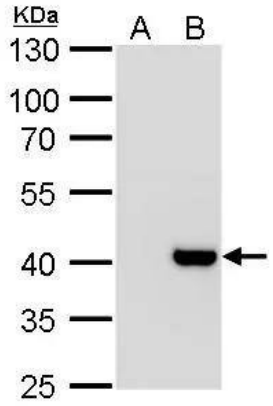


Immunohistochemistry-Paraffin: Macro H2A.2 Antibody [NBP2-17197] - Macro H2A.2 antibody detects Macro H2A.2 protein at nucleus in mouse brain by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain. Macro H2A.2 antibody diluted at 1:500.

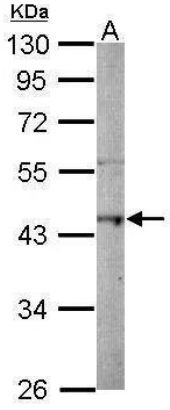
Immunohistochemistry-Paraffin: Macro H2A.2 Antibody [NBP2-17197] - Immunohistochemical analysis of paraffin-embedded TOV-21G xenograft, using antibody at 1:100 dilution.



Macro H2A.2 antibody detects Macro H2A.2 protein by Western blot analysis.
A. 30 ug 293T whole cell lysate/extract
B. 30 ug whole cell lysate/extract of human H2AFY2-transfected 293T cells
10 % SDS-PAGE
Macro H2A.2 antibody (NBP2-17197) dilution: 1:1000



Sample (50 ug of whole cell lysate)
A: mouse brain
10% SDS PAGE
NBP2-17197 diluted at 1:1000



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Products Related to NBP2-17197

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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