

Product Datasheet

Histone H2AY/macroH2A.1 Antibody - Azide and BSA Free NBP3-03379-100ul

Unit Size: 100 ul

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

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NBP3-03379-100ul

Histone H2AY/macroH2A.1 Antibody - Azide and 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 -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	39 kDa

Product Description

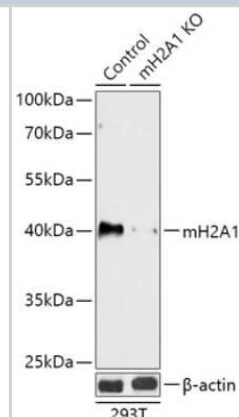
Description	Novus Biologicals Knockout (KO) Validated Rabbit Histone H2AY/macroH2A.1 Antibody - Azide and BSA Free (NBP3-03379) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9555
Gene Symbol	MACROH2A1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 123-372 of human Histone H2AY/macroH2A.1 (NP_613258.2). KLEAIITPPPAKKAKSPSQKKPVSKKAGGKKGARKSKKKQGEVSKAASADSTTE GTPADGFTVLSTKSLFLGQKLNLHSEISNLAGFEVEAIINPTNADIDLKDDLGN LEKKGKKEFVEAVLELRKKNNGPLEVAGAAVSAGHGLPAKFVIHCNSPVWGADK CEELLEKTVMKNCLALADDKKLKSIAPFSIGSGRNGFQKQTAAQLILKAISSYFVST MSSSIKTVYFVLFDSIESIGIYVQEMAKLDAN

Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-1:100, Knockout Validated

Images

Western Blot: Histone H2AY/macroH2A.1 Antibody [NBP3-03379] - Analysis of extracts from normal (control) and H2AFY knockout (KO) 293T cells, using Histone H2AY/macroH2A.1 antibody at 1:1000 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.





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Products Related to NBP3-03379-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56819PEP	Histone H2AY/macroH2A.1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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