

Product Datasheet

Histone H2AY/macroH2A.1 Antibody (CL5256) - BSA Free NBP2-61644

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-61644

Histone H2AY/macroH2A.1 Antibody (CL5256) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL5256
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

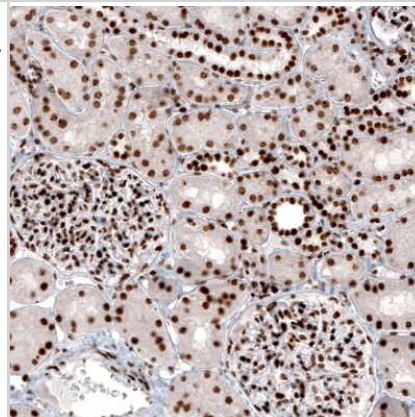
Product Description	
Description	Novus Biologicals Mouse Histone H2AY/macroH2A.1 Antibody (CL5256) - BSA Free (NBP2-61644) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9555
Gene Symbol	MACROH2A1
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from O75367, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	IHC-Paraffin HIER pH6 retrieval is recommended.

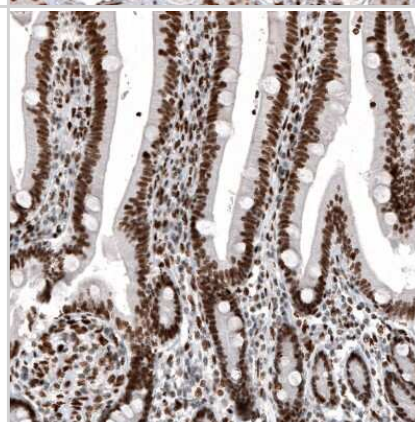


Images

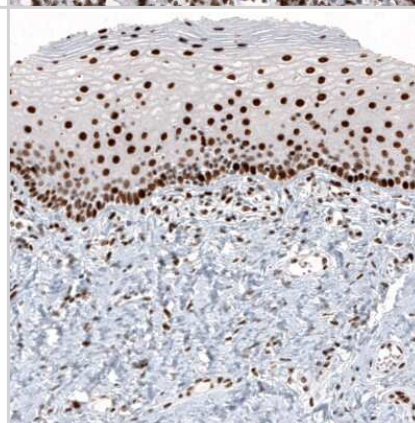
Immunohistochemistry: Histone H2AY/macroH2A.1 Antibody (CL5256) [NBP2-61644] - Staining of human kidney shows strong nuclear positivity in renal glomeruli and renal tubules cells.



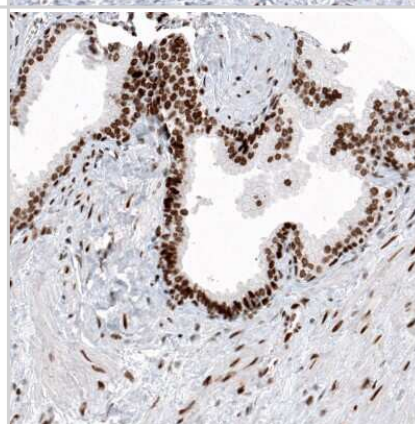
Immunohistochemistry: Histone H2AY/macroH2A.1 Antibody (CL5256) [NBP2-61644] - Staining of human duodenum shows strong nuclear immunoreactivity in glandular cells and in lamina propria cells.



Immunohistochemistry: Histone H2AY/macroH2A.1 Antibody (CL5256) [NBP2-61644] - Staining of human cervix shows strong nuclear positivity in squamous epithelial cells and in connective tissue cells.



Immunohistochemistry: Histone H2AY/macroH2A.1 Antibody (CL5256) [NBP2-61644] - Staining of human prostate shows strong nuclear immunoreactivity in glandular and smooth muscle cells.





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Products Related to NBP2-61644

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
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.

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