

Product Datasheet

Macro H2A.2 Antibody (CL5263) - BSA Free NBP2-61156

Unit Size: 100 ul

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

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NBP2-61156

Macro H2A.2 Antibody (CL5263) - 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	CL5263
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

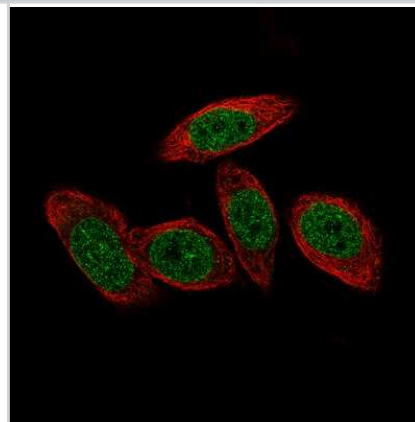
Host	Mouse
Gene ID	55506
Gene Symbol	MACROH2A2
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from Q9P0M6, with the exact immunogen sequence remaining proprietary.

Product Application Details

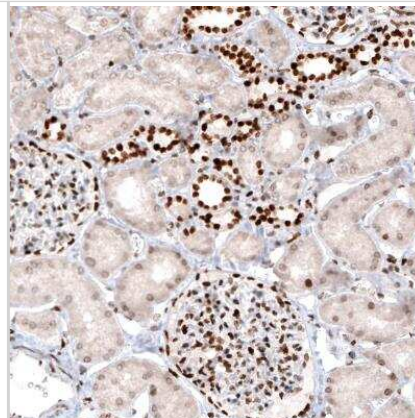
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. For ICC/IF, PFA/Triton X-100 is recommended for fixation/permeabilization.

Images

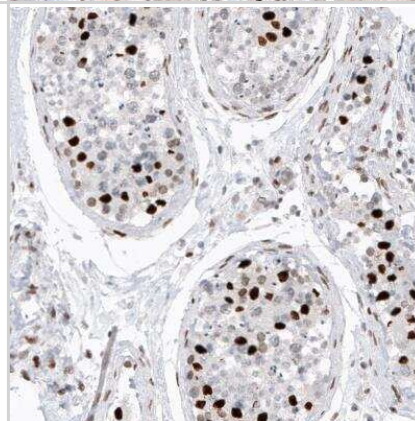
Immunocytochemistry/Immunofluorescence: Macro H2A.2 Antibody (CL5263) [NBP2-61156] - Staining of PC-3 cells using the Anti-H2AFY2 monoclonal antibody, showing specific staining in the nucleoplasm and nuclear membrane in green. Microtubule- and nuclear probes are visualized in red and blue, respectively (where available).



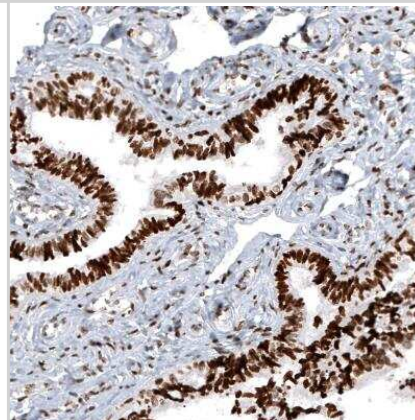
Immunohistochemistry: Macro H2A.2 Antibody (CL5263) [NBP2-61156] - Immunohistochemical staining of human kidney shows strong nuclear positivity in cells in renal glomeruli and a subset of renal tubules.



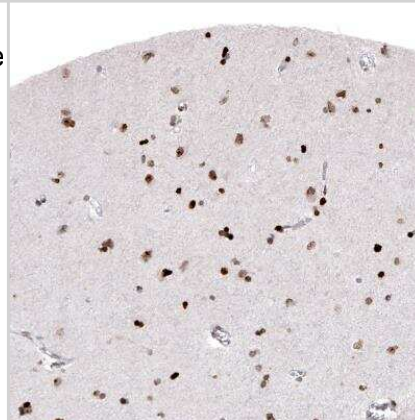
Immunohistochemistry: Macro H2A.2 Antibody (CL5263) [NBP2-61156] - Immunohistochemical staining of human testis shows strong nuclear immunoreactivity in a subset of cells in seminiferous tubules.



Immunohistochemistry: Macro H2A.2 Antibody (CL5263) [NBP2-61156] - Immunohistochemical staining of human fallopian tube shows strong nuclear immunoreactivity in glandular cells and moderate positivity in stromal cells.



Immunohistochemistry: Macro H2A.2 Antibody (CL5263) [NBP2-61156] - Immunohistochemical staining of human cerebral cortex shows moderate to strong nuclear immunoreactivity in neuronal and glial cells.





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Products Related to NBP2-61156

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00055506-P01-10ug	Recombinant Human Macro H2A.2 GST (N-Term) Protein

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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