

Product Datasheet

SUV420H2 Antibody - BSA Free

NBP2-30524

Unit Size: 0.1 ml

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

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NBP2-30524

SUV420H2 Antibody - BSA Free

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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

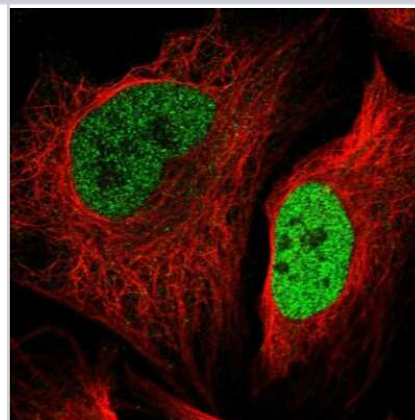
Description	Novus Biologicals Rabbit SUV420H2 Antibody - BSA Free (NBP2-30524) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84787
Gene Symbol	KMT5C
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (84%), Rat (86%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EGFFGEKNEHCEHTCERKGEGAFRTRPREPALPPRPLDKYQLRETKRRLQQ GLDSG

Product Application Details

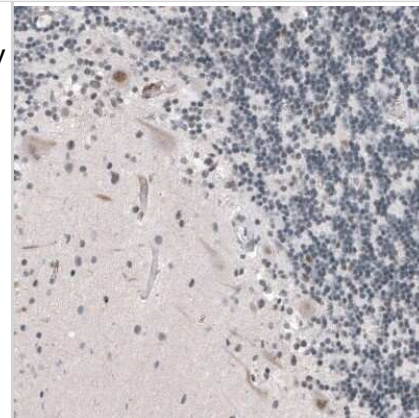
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

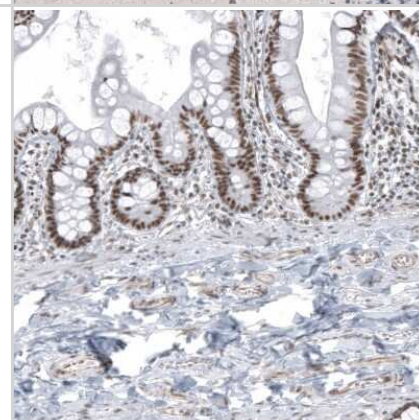
Immunocytochemistry/Immunofluorescence: SUV420H2 Antibody [NBP2-30524] - Staining of human cell line U-2 OS shows localization to nucleoplasm. Antibody staining is shown in green.



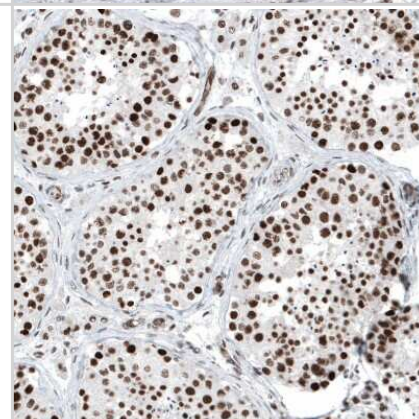
Immunohistochemistry-Paraffin: SUV420H2 Antibody [NBP2-30524] - Staining of human cerebellum shows weak to moderate nuclear positivity in Purkinje cells.



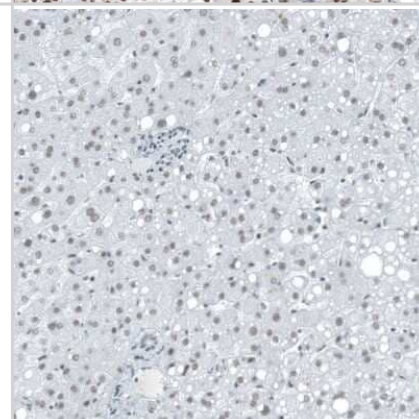
Immunohistochemistry-Paraffin: SUV420H2 Antibody [NBP2-30524] - Staining of human upper gastrointestinal shows moderate nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: SUV420H2 Antibody [NBP2-30524] - Staining of human testis shows moderate to strong nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: SUV420H2 Antibody [NBP2-30524] - Staining of human liver shows very weak nuclear positivity in hepatocytes.





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Products Related to NBP2-30524

NBP2-30524PEP	SUV420H2 Recombinant Protein Antigen
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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