

Product Datasheet

SUPT5H Antibody - BSA Free

NBP1-83508

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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Updated 10/28/2025 v.20.1

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NBP1-83508

SUPT5H 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 SUPT5H Antibody - BSA Free (NBP1-83508) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-SUPT5H Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6829
Gene Symbol	SUPT5H
Species	Human, Mouse, Rat
Reactivity Notes	Reactivity reported in scientific literature (PMID: 22864569)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VGYSPTPGAPSPGGYNPHTPGSGIEQNSSDWVTTDIQVKVRDITYLDTQVVG QTGVIRSVTGGMCSVYLKDSEKVVSSISSEHLEPITPTKNNKVKVILGEDREATGV LLSIDGEDGIVRMDLDEQLKILNLRFL

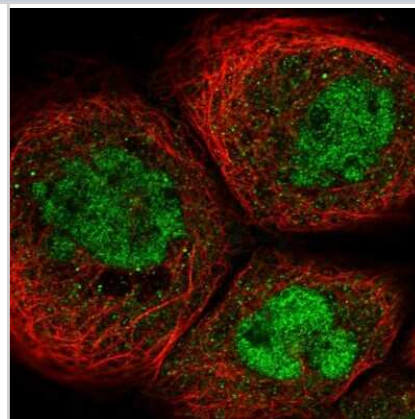
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

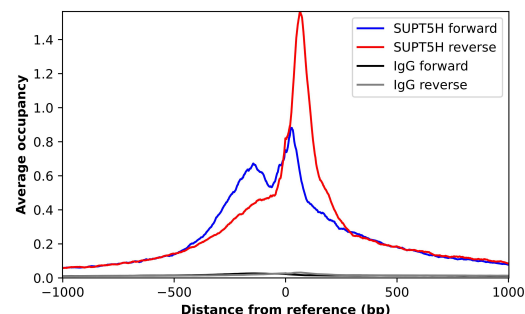


Images

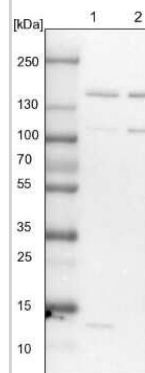
Immunocytochemistry/Immunofluorescence: SUPT5H Antibody [NBP1-83508] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm.



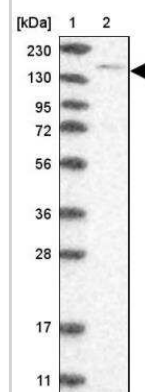
ChIP-Exo-Seq composite graph for Anti-SUPT5H (NBP1-83508) tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.



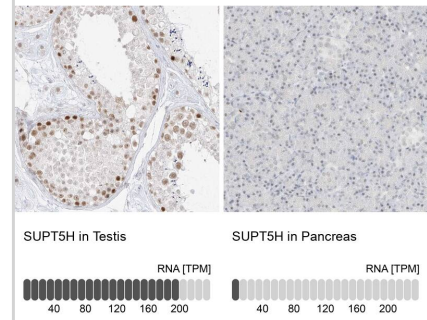
Western Blot: SUPT5H Antibody [NBP1-83508] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



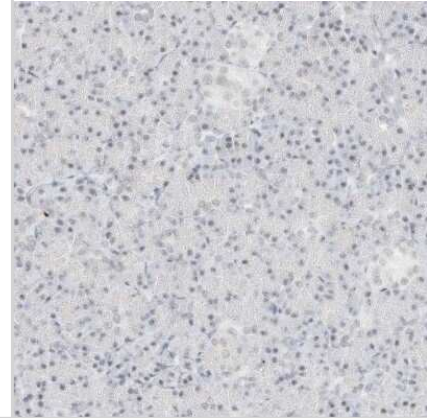
Western Blot: SUPT5H Antibody [NBP1-83508] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-560



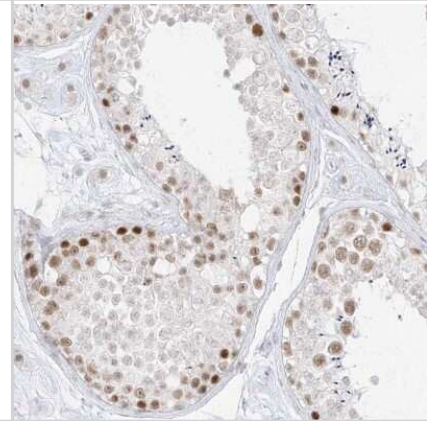
Analysis in human testis and pancreas tissues using Anti-SUPT5H antibody. Corresponding SUPT5H RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: SUPT5H Antibody [NBP1-83508] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: SUPT5H Antibody [NBP1-83508] - Staining of human testis shows high expression.



Publications

Arabi A, Ullah K, Branca RM et al. Proteomic screen reveals Fbw7 as a modulator of the NF-kappa pathway. Nat Commun 2012-01-01 [PMID: 22864569]



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Products Related to NBP1-83508

NBP1-83508PEP	SUPT5H 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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