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.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-83508

Updated 2/21/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP1-83508



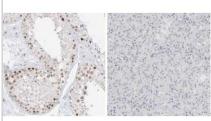
NBP1-83508

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	
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: VGYSPMTPGAPSPGGYNPHTPGSGIEQNSSDWVTTDIQVKVRDTYLDTQVVG QTGVIRSVTGGMCSVYLKDSEKVVSISSEHLEPITPTKNNKVKVILGEDREATGV LLSIDGEDGIVRMDLDEQLKILNLRFL
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
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

Immunohistochemistry-Paraffin: SUPT5H Antibody [NBP1-83508] -Staining in human testis and pancreas tissues using anti-SUPT5H antibody. Corresponding SUPT5H RNA-seq data are presented for the same tissues.



SUPT5H in Testis

SUPT5H in Pancreas

RNA [TPM]

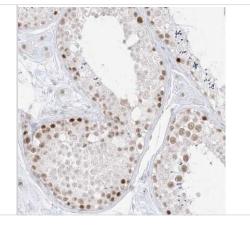
RNA [TPM] 40 80 120 160 200



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).	[kDa] 1 2 250 130 130 100 70 55 35 10 10 10
Immunocytochemistry/Immunofluorescence: SUPT5H Antibody [NBP1- 83508] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm.	
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	[KDe] 1 2 230 130 95 72 56 36 28 17 11
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]





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

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.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-83508

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

