

Product Datasheet

SF3B2 Antibody NB100-79847

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-79847

SF3B2 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

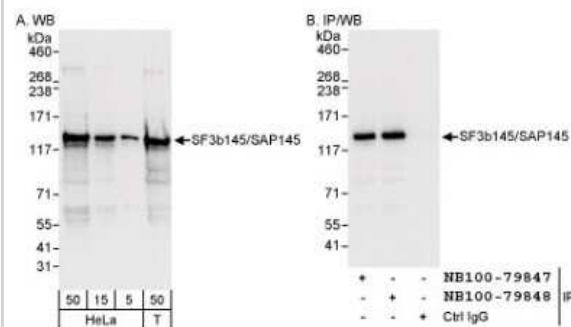
Product Description	
Description	Novus Biologicals Rabbit SF3B2 Antibody (NB100-79847) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-SF3B2 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10992
Gene Symbol	SF3B2
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 775 and 825 of human splicing factor 3b, subunit 2, 145kDa (spliceosome associated protein 145) using the numbering given in entry AAA97461.1 (GeneID 10992).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:100000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 2-5 mcg/mg lysate, Immunohistochemistry-Paraffin 1:100-1:500
Application Notes	Immunohistochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

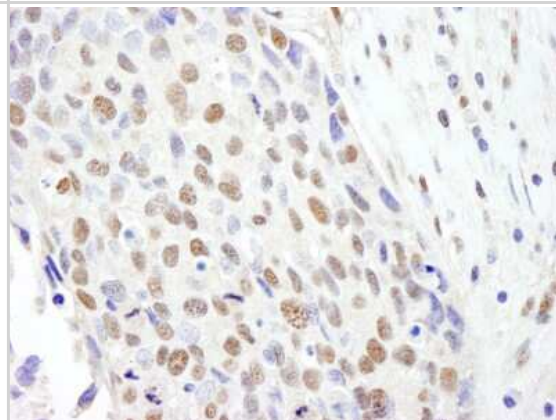


Images

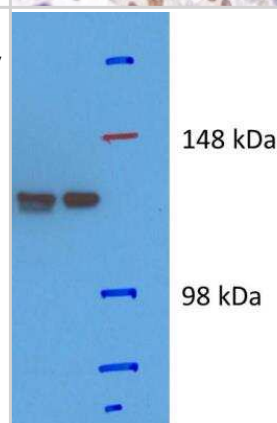
Western Blot: SF3B2 Antibody [NB100-79847] - Detection of Human SF3b145/SAP145 on HeLa whole cell lysate using NB100-79847. SF3b145/SAP145 was also immunoprecipitated by rabbit anti-SF3b145/SAP145 antibody NB100-79848.



Immunohistochemistry: SF3B2 Antibody [NB100-79847] - Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-SF3b145/SAP145 used at a dilution of 1:200 (1ug/ml). Detection: DAB



Western Blot: SF3B2 Antibody [NB100-79847] - Analysis of SF3B2 in HeLa whole cell lysate using anti-SF3B2 antibody. The primary antibody was used at a dilution of 1:500 with overnight incubation at 4C. Image from verified customer review.



Publications

Pappas G, Munk SHN, Watanabe K, Thomas Q et Al. MDC1 maintains active elongation complexes of RNA polymerase II Cell Rep 2023-01-14 [PMID: 36640322]

Pawellek A, Ryder U, Tammsalu T, King LJ et Al. Characterisation of the biflavonoid hinokiflavone as a pre-mRNA splicing modulator that inhibits SENP Elife 2017-09-09 [PMID: 28884683]

Tresini M, Warmerdam DO, Kolovos P et al. The core spliceosome as target and effector of non-canonical ATM signalling. Nature 2015-07-02 [PMID: 26106861] (IP, Human)



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@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NB100-79847

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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