Product Datasheet

SF3A1 Antibody - BSA Free NBP1-87215

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 2/21/2025 v.20.1

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NBP1-87215

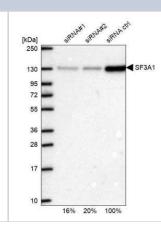
SF3A1 Antibody - BSA Free

SF3A1 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	10291
Gene Symbol	SF3A1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: YPPPEVRNIVDKTASFVARNGPEFEARIRQNEINNPKFNFLNPNDPYHAYYRHK VSEFKEGKAQEPSAAIPKVMQQQQQTTQQQLPQKVQAQVIQETIVPKEPPPEF EFIADPPSISAFDLDVVKLTAQFVARNGRQFLTQLMQKEQRNYQFDFLRPQHSL FNYFTKLVEQYTKI
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Western Blot: SF3A1 Antibody [NBP1-87215] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2. Remaining relative intensity is presented.

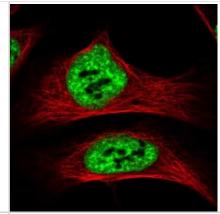
PFA/Triton X-100.



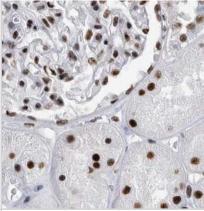
Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use



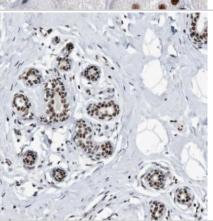
Immunocytochemistry/Immunofluorescence: SF3A1 Antibody [NBP1-87215] - Immunofluorescent staining of human cell line U-2 OS shows localization to nuclear speckles.



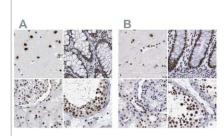
Immunohistochemistry-Paraffin: SF3A1 Antibody [NBP1-87215] - Staining of human kidney.



Immunohistochemistry-Paraffin: SF3A1 Antibody [NBP1-87215] - Staining of human breast shows strong nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: SF3A1 Antibody [NBP1-87215] - Staining of human cerebral cortex, colon, kidney and testis using Anti-SF3A1 antibody NBP1-87215 (A) shows similar protein distribution across tissues to independent antibody NBP1-87214 (B).



Page 3 of 4 v.20.1 Updated 2/21/2025 Immunohistochemistry-Paraffin: SF3A1 Antibody [NBP1-87215] -Staining of human testis. Immunohistochemistry-Paraffin: SF3A1 Antibody [NBP1-87215] - Staining of human colon. Immunohistochemistry-Paraffin: SF3A1 Antibody [NBP1-87215] -Staining of human cerebral cortex.



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Products Related to NBP1-87215

NBP1-87215PEP SF3A1 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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