

Product Datasheet

SRp55 Antibody - BSA Free

NBP2-04142

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-04142

SRp55 Antibody - BSA Free

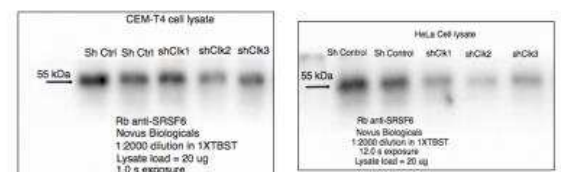
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Host	Rabbit
Gene ID	6431
Gene Symbol	SRSF6
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to this antibody using the numbering given in entry NP_006266.2 (GeneID 6431).

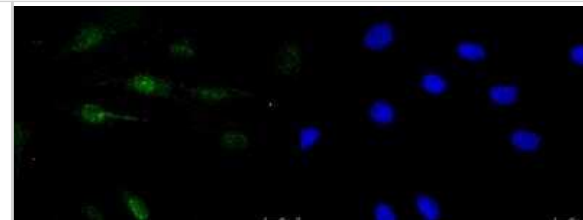
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation 2-10 ug/mg lysate, Immunohistochemistry-Paraffin 1:500 - 1:2000
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. SRp55 antibody validated for ICC/IF from a verified customer review.

Images

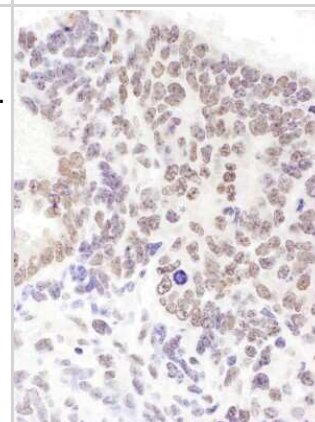
Western Blot: SRp55 Antibody [NBP2-04142] - CEM-T4 and HeLa whole cell lysates. Image from verified customer review.



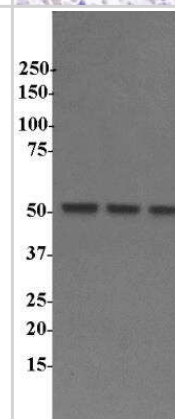
Immunocytochemistry/Immunofluorescence: SRp55 Antibody [NBP2-04142] - Staining in human fibroblasts. 1X PBS/5% normal serum/0.3% Triton™ X-100. Diluted 1:200 in 1X PBS/1% BSA/0.3% Triton™ X-100, 16 hours at 4C incubation. 2 hours (25C) secondary (1.5:1000 dilution). Image submitted by a verified customer review.



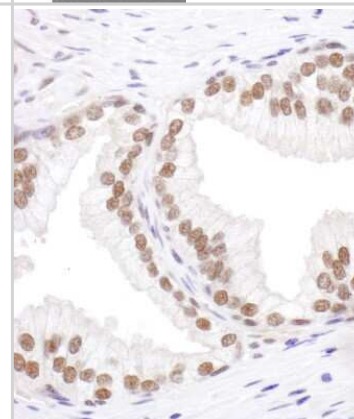
Immunohistochemistry-Paraffin: SRp55 Antibody [NBP2-04142] - Sample: FFPE section of mouse teratoma. Antibody: Affinity purified rabbit anti- SRp55 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB. Counterstain: Hematoxylin (blue).



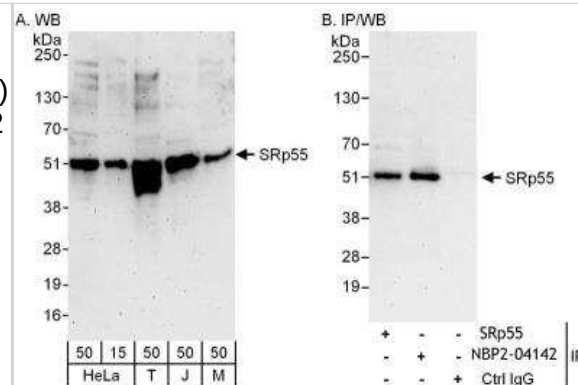
Western Blot: SRp55 Antibody [NBP2-04142] - analysis of SRp55 in human lymphocytes using anti-SRp55 antibody. Each lane loaded with 14ug of whole cell lysate with 3 different human B-cell lines. Image from verified customer review.



Immunohistochemistry-Paraffin: SRp55 Antibody [NBP2-04142] - Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti- SRp55 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB. Counterstain: Hematoxylin (blue).



Immunoprecipitation: SRp55 Antibody [NBP2-04142] - Samples: Whole cell lysate from HeLa (15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 ug), Jurkat (J; 50 ug) and mouse NIH3T3 (M; 50 ug) cells. Antibodies: Affinity purified rabbit anti-SRp55 antibody NBP2-04142 used for WB at 0.1 ug/ml (A) and 1 ug/ml (B) and used for IP at 6 ug/mg lysate. SRp55 was also immunoprecipitated by rabbit anti-SRp55 antibody, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).



Publications

Dahal S, Cheng R, Cheung P et al. The Thiazole-5-Carboxamide GPS491 Inhibits HIV-1, Adenovirus, and Coronavirus Replication by Altering RNA Processing/Accumulation Viruses 2021-12-30 [PMID: 35062264] (WB, Human)

Holm LL, Doktor TK, Hansen MB et al. Vulnerable exons, like ACADM exon 5, are highly dependent on maintaining a correct balance between splicing enhancers and silencers Human mutation 2021-12-19 [PMID: 34923709] (WB)

Wong RW, Balachandran A, Cheung PK et al. An activator of G protein-coupled receptor and MEK1/2-ERK1/2 signaling inhibits HIV-1 replication by altering viral RNA processing PLoS Pathog. 2020-02-01 [PMID: 32069328] (WB, Human)



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Products Related to NBP2-04142

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-90043PEP	SRp55 Recombinant Protein Antigen

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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