

Product Datasheet

cleavage stimulation factor Antibody - BSA Free NB100-60443

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NB100-60443

cleavage stimulation factor 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)

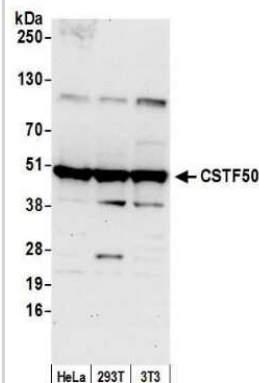
Product Description	
Description	Novus Biologicals Rabbit cleavage stimulation factor Antibody - BSA Free (NB100-60443) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1477
Gene Symbol	CSTF1
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 75 and 125 of human cleavage stimulation factor, 3' pre-RNA, subunit 1, 50kDa using the numbering given in entry NP_001315.1 (GeneID 1477).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunohistochemistry 1:1000 - 1:5000, Immunoprecipitation 2 - 10 ug/mg lysate, Immunohistochemistry-Paraffin 1:1000 - 1:5000
Application Notes	Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

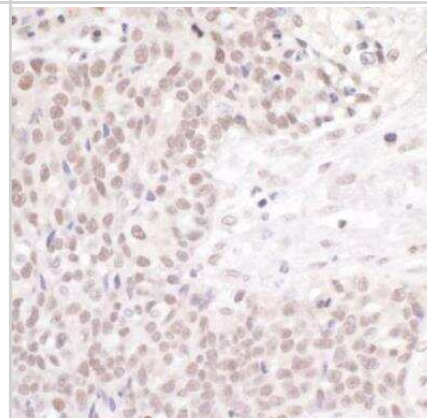


Images

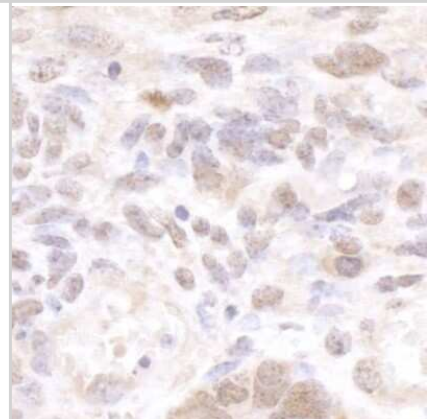
Western Blot: cleavage stimulation factor Antibody [NB100-60443] - Detection of human and mouse CSTF50 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-CSTF50 antibody NB100-60443 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



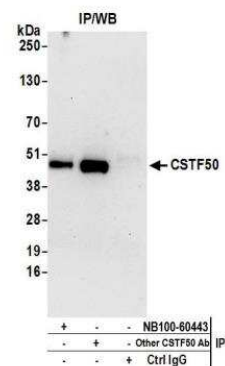
Immunohistochemistry-Paraffin: cleavage stimulation factor Antibody [NB100-60443] - FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-CSTF50 used at a dilution of 1:5,000 (0.2ug/ml). Detection: DAB



Immunohistochemistry-Paraffin: cleavage stimulation factor Antibody [NB100-60443] - Detection of mouse CSTF50 by immunohistochemistry. Sample: FFPE section of mouse teratoma. Antibody: Affinity purified rabbit anti-CSTF50 (NB100-60443). Detection: DAB



Immunoprecipitation: cleavage stimulation factor Antibody [NB100-60443] - Detection of human CSTF50 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from Hela cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-CSTF50 antibody NB100-60443 used for IP at 6 ug per reaction. CSTF50 was also immunoprecipitated by another rabbit anti-CSTF50 antibody. For blotting immunoprecipitated CSTF50, NB100-60443 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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Products Related to NB100-60443

NBL1-09555	cleavage stimulation factor Overexpression Lysate
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.

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

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