

# Product Datasheet

## Cleavage stimulation factor 2 Antibody NB100-57531

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NB100-57531**

## Cleavage stimulation factor 2 Antibody

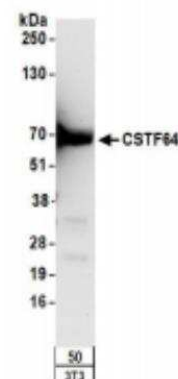
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description	
Host	Rabbit
Gene ID	1478
Gene Symbol	CSTF2
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 527 and 577 of human cleavage stimulation factor, 3' pre-RNA, subunit 2, 64kDa using the numbering given in entry NP_001316.1 (GeneID 1478).

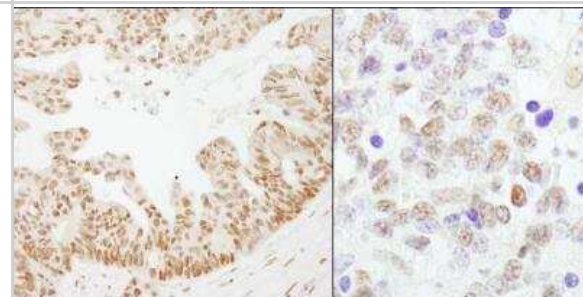
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot -2146826273, Immunohistochemistry 1:100 - 1:500, Immunoprecipitation 2-5 mcg/mg, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	Immunohistochemistry 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

## Images

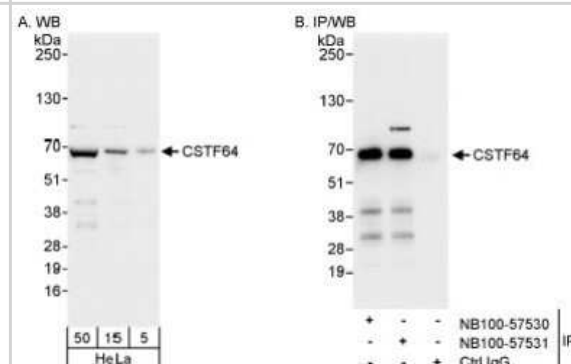
Western Blot: Cleavage stimulation factor 2 Antibody [NB100-57531] - Whole cell lysate (50 ug) from NIH3T3 cells. Antibodies: Affinity purified rabbit anti-CSTF64 antibody used for WB at 0.2 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunohistochemistry-Paraffin: Cleavage stimulation factor 2 Antibody [NB100-57531] - Human ovarian carcinoma (left) and mouse teratoma (right). Antibody used at a dilution of 1:1000 (1ug/ml).



Immunoprecipitation: Cleavage stimulation factor 2 Antibody [NB100-57531] - Whole cell lysate (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. NB100-57531 used for WB at 0.04 ug/ml (A) and 0.1 ug/ml (B) and used for IP at 3 ug/mg lysate. CSTF64 was also immunoprecipitated by rabbit anti-CSTF64 antibody NB100-57530, which recognizes an upstream epitope.





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### **Products Related to NB100-57531**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001478-P01-10ug	Recombinant Human Cleavage stimulation factor 2 GST (N-Term) Protein

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### **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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