# **Product Datasheet**

# Cleavage stimulation factor 2 Antibody - BSA Free NBP1-87407

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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Updated 2/21/2025 v.20.1

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## NBP1-87407

Cleavage stimulation factor 2 Antibody - BSA Free

Cleavage stimulation factor 2 Antibody - BSA Free	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Rabbit	
1478	
CSTF2	
Human, Mouse, Rat	
This antibody was developed against Recombinant Protein corresponding to amino acids: GRGGRDPRGIDARGMEARAMEARGLDARGLEARAMEARAMEARAMEARAMEARAMEVRGMEARGMDTRGPVPGPRGPIPSGMQGPSPINMGAVVPQGSRQVPVMQGTGMQGASIQGGSQ	
Product Application Details	
Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated	
Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500, Knockdown Validated	

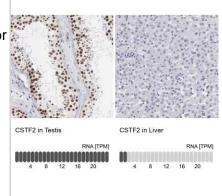
Permeabilization: Use PFA/Triton X-100.

For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation

# **Images**

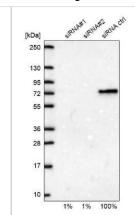
**Application Notes** 

Immunohistochemistry-Paraffin: Cleavage stimulation factor 2 Antibody [NBP1-87407] - Staining in human testis and liver tissues using anti-CSTF2 antibody. Corresponding CSTF2 RNA-seq data are presented for the same tissues.

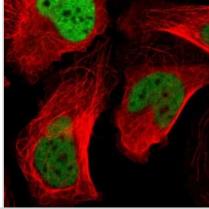




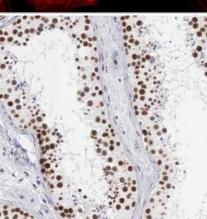
Western Blot: Cleavage stimulation factor 2 Antibody [NBP1-87407] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2,. Remaining relative intensity is presented



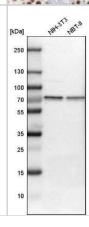
Immunocytochemistry/Immunofluorescence: Cleavage stimulation factor 2 Antibody [NBP1-87407] - Staining of human cell line U-2 OS shows localization to nucleoplasm.



Immunohistochemistry-Paraffin: Cleavage stimulation factor 2 Antibody [NBP1-87407] - Staining of human testis shows high expression.



Western Blot: Cleavage stimulation factor 2 Antibody [NBP1-87407] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



Western Blot: Cleavage stimulation factor 2 Antibody [NBP1-87407] - Analysis in human cell line NTERA-2.	[kDa] 130 130 100 70 55 35 25 15
Immunohistochemistry-Paraffin: Cleavage stimulation factor 2 Antibody [NBP1-87407] - Staining of human liver shows low expression as expected.	





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## **Products Related to NBP1-87407**

NBP1-87407PEP Cleavage stimulation factor 2 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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