

Product Datasheet

CPSF2 Antibody - BSA Free

NBP1-82910

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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Publications: 1

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NBP1-82910

CPSF2 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

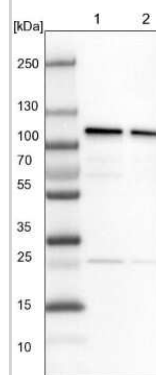
Product Description	
Description	Novus Biologicals Rabbit CPSF2 Antibody - BSA Free (NBP1-82910) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-CPSF2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	53981
Gene Symbol	CPSF2
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IELRKRVKLEGKELEEYLEKEKLKKEAAKKLEQSKEADIDSSDESIEDIDQPS AHKTKHDLMMKGEGSRKGSFFKQAKKSYPMFPAPPEERIKWDEYGEIIPEDFL VPELQATEEEKSKLESGLTNGDEPMDQDLSDVPTKCISTTESI

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. For ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

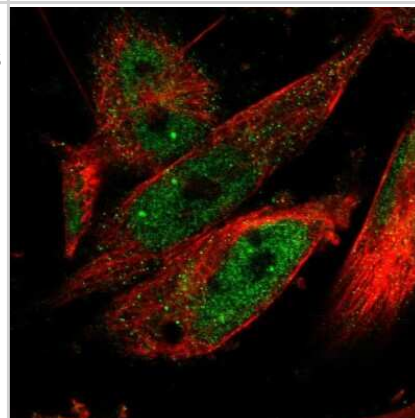


Images

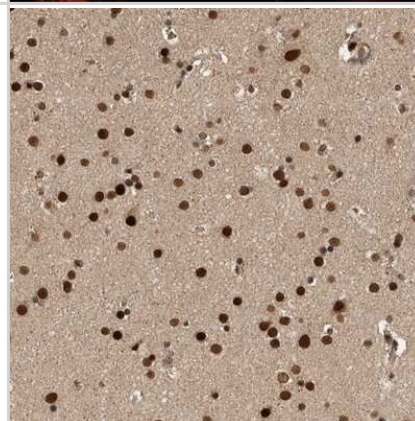
Western Blot: CPSF2 Antibody [NBP1-82910] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



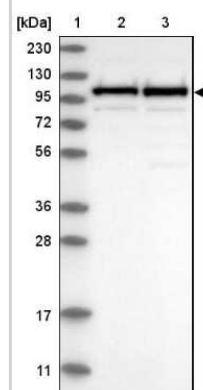
Immunocytochemistry/Immunofluorescence: CPSF2 Antibody [NBP1-82910] - Immunofluorescent staining of human cell line U-251 MG shows localization to nucleoplasm.



Immunohistochemistry-Paraffin: CPSF2 Antibody [NBP1-82910] - Staining of human cerebral cortex shows strong nuclear positivity in neuronal and glial cells.



Western Blot: CPSF2 Antibody [NBP1-82910] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



Publications

Kolev NG, Yario TA, Benson E et al. Conserved motifs in both CPSF73 and CPSF100 are required to assemble the active endonuclease for histone mRNA 3'-end maturation. EMBO Rep 2008-10-01 [PMID: 18688255]



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Products Related to NBP1-82910

NBP1-82910PEP	CPSF2 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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