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CSTF2 Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50670

Product Information

Application	WB, IF
Primary Accession	P33240
Reactivity	Human, Mouse
Host	Rabbit
Clonality	polyclonal
Calculated MW	60959

Additional Information

Gene ID	1478
Other Names	Cleavage stimulation factor subunit 2, CF-1 64 kDa subunit, Cleavage stimulation factor 64 kDa subunit, CSTF 64 kDa subunit, CstF-64, CSTF2
Dilution	WB~~1:1000 IF~~1:100
Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.
Storage Conditions	-20℃

Protein Information

Name	CSTF2
Function	One of the multiple factors required for polyadenylation and 3'-end cleavage of mammalian pre-mRNAs. This subunit is directly involved in the binding to pre-mRNAs.
Cellular Location	Nucleus. Note=Localized with DDX1 in cleavage bodies.

Background

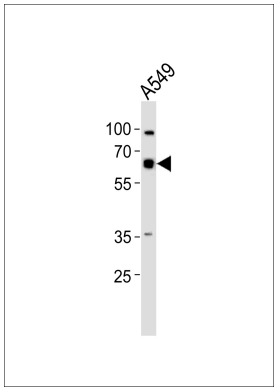
One of the multiple factors required for polyadenylation and 3'-end cleavage of mammalian pre-mRNAs. This subunit is directly involved in the binding to pre-mRNAs (By similarity).

References

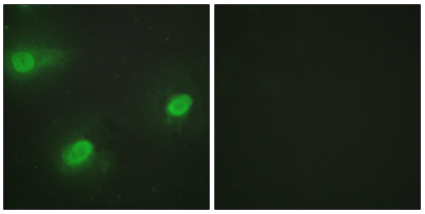
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Ross M.T.,et al.Nature 434:325-337(2005).
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Images



Western blot analysis of lysate from A549 cell line,using CSTF2 Antibody(AP50670). AP50670 was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody.Lysate at 35ug.



Immunofluorescence analysis of HeLa cells, using CSTF2 antibody.

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