

ARG42564 anti-CSTF2T / TauCstF 64 antibody

Package: 100 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes CSTF2T / TauCstF 64
Tested Reactivity	Hu, Ms
Tested Application	ICC/IF, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	CSTF2T / TauCstF 64
Species	Human
Immunogen	Recombinant fusion protein corresponding to aa. 420-560 of Human CSTF2T / TauCstF 64 (NP_056050.1).
Conjugation	Un-conjugated
Alternate Names	Cleavage stimulation factor subunit 2 tau variant; Cleavage stimulation factor 64 kDa subunit tau variant; CstF-64T; CF-1 64 kDa subunit tau variant; CSTF 64 kDa subunit tau variant; TauCstF-64

Application Instructions

Application table	Application	Dilution
	ICC/IF	1:50 - 1:200
	WB	1:1000 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	Jurkat	
Observed Size	~ 72 kDa	

Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

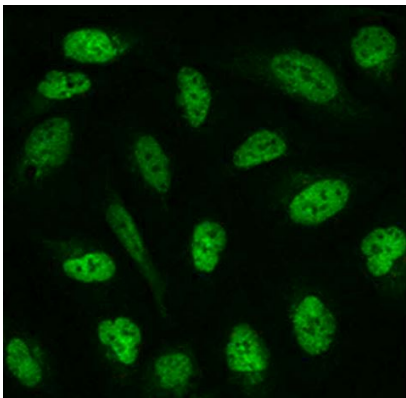
Note

For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

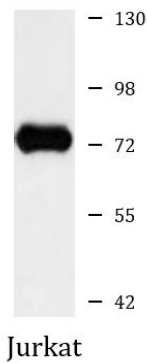
Gene Symbol	CSTF2T
Gene Full Name	cleavage stimulation factor, 3' pre-RNA, subunit 2, 64kDa, tau variant
Function	May play a significant role in AAUAAA-independent mRNA polyadenylation in germ cells. Directly involved in the binding to pre-mRNAs (By similarity). [UniProt]
Calculated Mw	64 kDa
Cellular Localization	Nucleus. [UniProt]

Images



ARG42564 anti-CSTF2T / TauCstF 64 antibody ICC/IF image

Immunofluorescence: U2OS cells stained with ARG42564 anti-CSTF2T / TauCstF 64 antibody at 1:100 dilution.



ARG42564 anti-CSTF2T / TauCstF 64 antibody WB image

Western blot: 25 µg of Jurkat cell lysate stained with ARG42564 anti-CSTF2T / TauCstF 64 antibody at 1:1000 dilution.