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anti-CSTF2T antibody



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Quantity:	100 μg
Target:	CSTF2T
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CSTF2T antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS), Immunohistochemistry (Formalin-fixed Sections) (IHC (f))

Product Details

Target Details

Target:

CSTF2T

Immunogen:	Recombinant full-length human CSTF2T protein
Isotype:	lgG2b
Specificity:	This gene encodes a nuclear protein with an RRM (RNA recognition motif) domain. The protein is a member of the cleavage stimulation factor (CSTF) complex that is involved in the 3' end cleavage and polyadenylation of pre-mRNAs. Specifically, this protein binds GU-rich elements within the 3'-untranslated region of mRNAs.
Cross-Reactivity (Details):	Human.
Purification:	1.0mg/ml of Ab purified from Bioreactor by Protein A/G.

Target Details

Alternative Name:	CSTF2T (CSTF2T Products)
Background:	CF1 64 kDa subunit, tau variant; Cleavage stimulation factor 3' pre RNA, subunit 2 64kDa tau variant; Cleavage stimulation factor 64 kDa subunit tau; Cleavage stimulation factor subunit 2 tau variant; CSTF 64 kDa subunit tau, CSTF2T (Transcription Factor) Cellular localisation: Nucleus.
Molecular Weight:	64kDa
Gene ID:	23283, 591358
UniProt:	Q9H0L4

Application Details

Application Notes:	Known_Application: Flow Cytometry (1-2 μg/million cells), Immunofluorescence (1-2 μg/mL),
	Western Blot (1-2 μ g/mL), ,Immunohistochemistry (Formalin-fixed) (1-2 μ g/mL for 30 minutes
	at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10 mM Tris with
	1 mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal
	dilution for a specific application should be determined.
	Positive_Control: A375, Jurkat or HeLa cells. Human colon adenocarcinoma or lung
	adenocarcinoma.

Restrictions: For Research Use only

Handling

Concentration:	1.0 mg/mL
Buffer:	Prepared in 10 mM PBS, WITHOUT BSA and Azide.
Preservative:	Azide free
Storage:	-20 °C,-80 °C
Storage Comment:	Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous.
Expiry Date:	24 months