



CSTF3 mouse mAb

Catalog No	YP-mAb-11162
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CSTF3
Immunogen	Synthesized peptide derived from human CSTF3 AA range: 231-281
Specificity	This antibody detects endogenous levels of CSTF3 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CF-1 77 kDa subunit;CSTF 77;CstF-77;CSTF3
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus.
Tissue Specificity	
Function	function:One of the multiple factors required for polyadenylation and 3'-end cleavage of mammalian pre-mRNAs.,similarity:Contains 9 HAT repeats., subunit:Homodimer. The CSTF complex is composed of CSTF1 (50 kDa subunit) , CSTF2 (64 kDa subunit) and CSTF3 (77 kDa subunit). CSTF3 directly interacts with CSTF1 and CSTF2. Interacts with FIP1L1.,
Background	The protein encoded by this gene is one of three (including CSTF1 and CSTF2) cleavage stimulation factors that combine to form the cleavage stimulation factor complex (CSTF). This complex is involved in the polyadenylation and 3' end cleavage of pre-mRNAs. The encoded protein functions as a homodimer and interacts directly with both CSTF1 and CSTF2 in the CSTF complex. Alternative splicing results in multiple transcript variants encoding different



isoforms. [provided by RefSeq, Jul 2008],

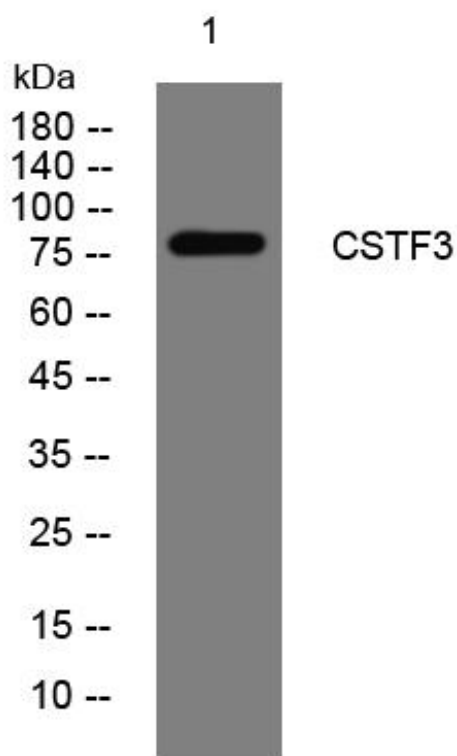
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using CSTF3 mouse mAb