

Rabbit anti-Human, mouse CSTF2 Polyclonal Antibody | anti-CSTF2 antibody

CSTF2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284363	Rabbit	Human, mouse	Immunofluorescence, ELISA, Western Blot

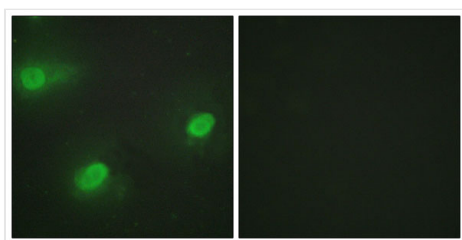
PRODUCT SYNONYMS

CSTF2; Polyclonal Antibody; CSTF2 Antibody; Cleavage stimulation factor subunit 2; CF-1 64 kDa subunit; Cleavage stimulation factor 64 kDa subunit; CSTF 64 kDa subunit; CstF-64; anti-CSTF2 antibody

PRODUCT SPECIFICATIONS

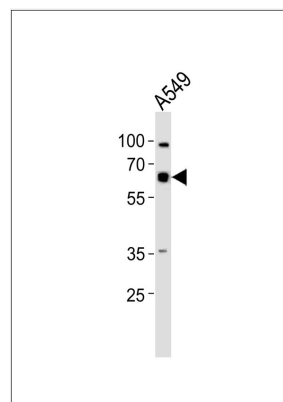
Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Positions	40-68
Sequence Length	560
Applicable Applications for anti-CSTF2 antibody	IF (Immunofluorescence), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using CSTF2 antibody.



WB (Western Blot)

Western blot analysis of lysate from A549 cell line, using CSTF2 Antibody(AAA284363). AAA284363 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.

ADDITIONAL INFORMATION

Related Product Information for anti-CSTF2 antibody	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	Takagaki Y.,et al.Proc. Natl. Acad. Sci. U.S.A. 89:1403-1407(1992). Kalnine N.,et al.Submitted (AUG-2003) to the EMBL/GenBank/DDBJ databases. Ross M.T.,et al.Nature 434:325-337(2005). Takagaki Y.,et al.Mol. Cell. Biol. 17:3907-3914(1997). Martincic K.,et al.Proc. Natl. Acad. Sci. U.S.A. 95:11095-11100(1998).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557493
NCBI GeneID	1478
NCBI Accession #	NP_001316.1
NCBI GenBank Nucleotide #	NM_001325.2
UniProt Accession #	P33240; Q5H951; Q6LA74; Q8N502
Molecular Weight	60959
NCBI Official Full Name	cleavage stimulation factor subunit 2 isoform 2
NCBI Official Synonym Full Names	cleavage stimulation factor, 3' pre-RNA, subunit 2, 64kDa
NCBI Official Symbol	CSTF2
NCBI Official Synonym Symbols	CstF-64
NCBI Protein Information	cleavage stimulation factor subunit 2
UniProt Protein Name	Cleavage stimulation factor subunit 2
UniProt Gene Name	CSTF2
UniProt Synonym Gene Names	CSTF 64 kDa subunit; CstF-64
UniProt Entry Name	CSTF2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cstf2-antibody-immunofluorescence-western-blot-elisa/284363>