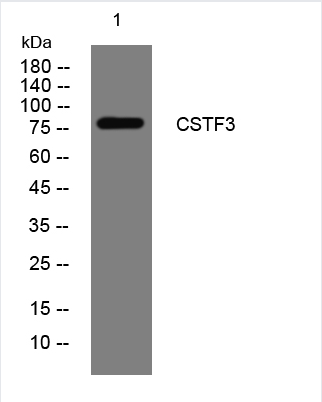
CSTF3 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CSTF3, Polyclonal Antibody
Full Product Name	CSTF3 Antibody
Product Gene Name	anti-CSTF3 antibody
Product Synonym Names	CSTF3
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration	1mg/ml (lot specific)
Specificity	This antibody detects endogenous levels of CSTF3 at Human/Mouse
Preparation and Storage	Store at -20 degree C/1 year
Molecular Weight	Predicted MW: 82.9kDa
3D Structure	ModBase 3D Structure for Q12996
Immunogen	Synthesized peptide derived from human CSTF3 AA range: 231-281
Modification	Unmodified/Total
Product Categories/Family for anti-CSTF3 antibody	Primary Antibodies
Applications Tested/Suitable for anti-CSTF3 antibody	Western Blot (WB)
Application Notes for anti-CSTF3 antibody	WB: 1:500-2000
Related Product Information for anti-CSTF3 antibody	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]
Other Notes	Small volumes of anti-CSTF3 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for CSTF3 purchase	MBS9519862 is an antibody targeting CSTF3. Also known as CSTF3 Antibody. Reactive in Human, Mouse. Host: Rabbit.



Western Blot (WB) of anti-CSTF3 antibody
Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4 degree over night

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CSTF3. It may not necessarily be applicable to this product.

NCBI GI #	75709189
NCBI GeneID	1479
NCBI Accession #	NP_001028678.1
UniProt Primary Accession #	Q12996
UniProt Secondary Accession #	Q32P22; Q96FQ8; Q96QD6; Q96QK4; A8K471; D3DR04; E9PB40
UniProt Related Accession #	Q12996
GenBank Nucleotide #	NM_001033506.1
NCBI Official Full Name	cleavage stimulation factor subunit 3 isoform 3
NCBI Official Synonym Full Names	cleavage stimulation factor subunit 3
NCBI Official Symbol	CSTF3
NCBI Official Synonym Symbols	CSTF-77
UniProt Protein Name	Cleavage stimulation factor subunit 3
UniProt Synonym Protein Names	CF-1 77 kDa subunit; Cleavage stimulation factor 77 kDa subunit; CSTF 77 kDa subunit; CstF-77
Protein Family	Cleavage stimulation factor
UniProt Gene Name	CSTF3
UniProt Synonym Gene Names	CSTF 77 kDa subunit; CstF-77
NCBI Protein Information	cleavage stimulation factor subunit 3
UniProt Comments for CSTF3	One of the multiple factors required for polyadenylation and 3'-end cleavage of mammalian pre-mRNAs.
Research Articles on CSTF3	**1.** Results from a study on gene variability markers in early-stage human embryos shows that CSTF3 is a putative variability marker for the 3-day, 8-cell embryo stage.
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