

CSTF1 Antibody (aa1-50)
Rabbit Polyclonal Antibody
Catalog # ALS15963**Specification**

CSTF1 Antibody (aa1-50) - Product Information

Application	IHC, WB
Primary Accession	Q05048
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48kDa KDa

CSTF1 Antibody (aa1-50) - Additional Information**Gene ID** 1477**Other Names**

Cleavage stimulation factor subunit 1, CF-1 50 kDa subunit, Cleavage stimulation factor 50 kDa subunit, CSTF 50 kDa subunit, CstF-50, CSTF1

Target/Specificity

CSTF1 Antibody detects endogenous levels of total CSTF1 protein.

Reconstitution & Storage

Store at -20°C for up to one year.

Precautions

CSTF1 Antibody (aa1-50) is for research use only and not for use in diagnostic or therapeutic procedures.

CSTF1 Antibody (aa1-50) - Protein Information**Name** CSTF1**Function**

One of the multiple factors required for polyadenylation and 3'-end cleavage of mammalian pre-mRNAs (PubMed:10669729). May be responsible for the interaction of CSTF with other factors to form a stable complex on the pre-mRNA (PubMed:10669729).

Cellular Location

Nucleus.

Volume

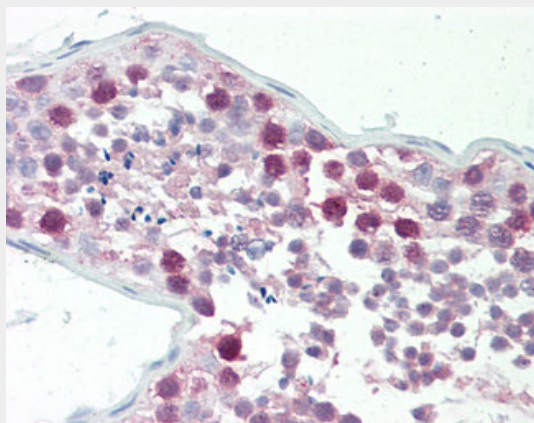
50 µl

CSTF1 Antibody (aa1-50) - Protocols

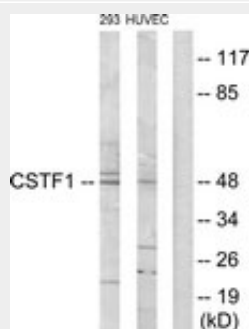
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CSTF1 Antibody (aa1-50) - Images



Anti-CSTF1 antibody IHC staining of human testis.



Western blot of extracts from HUVEC/293 cells, using CSTF1 Antibody.

CSTF1 Antibody (aa1-50) - Background

One of the multiple factors required for polyadenylation and 3'-end cleavage of mammalian pre-mRNAs. May be responsible for the interaction of CSTF with other factors to form a stable complex on the pre-mRNA.

CSTF1 Antibody (aa1-50) - References

Takagaki Y., et al. J. Biol. Chem. 267:23471-23474(1992).
Kalnine N., et al. Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).

Deloukas P.,et al.Nature 414:865-871(2001).

Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.