

CSTF3 rabbit pAb

YT6527 **Catalog No:**

Human; Mouse Reactivity:

Applications: WB

Target: CSTF3

Fields: >>mRNA surveillance pathway

Q12996

Gene Name: CSTF3

Protein Name: CSTF3

Human Gene Id: 1479

Human Swiss Prot

No:

Mouse Gene Id: 228410

Mouse Swiss Prot

No:

Q99LI7

Synthesized peptide derived from human CSTF3 AA range: 231-281 Immunogen:

This antibody detects endogenous levels of CSTF3 at Human/Mouse **Specificity:**

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1?500-2000

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

1/2

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 79kD

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],

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.,

Subcellular Location:

Sort: 4636

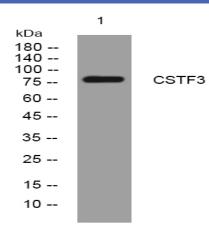
Nucleus.

No4: 1

Host: Rabbit

Modifications: Unmodified

Products Images



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night