

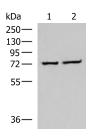
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# **CSTF3 Polyclonal Antibody**

E-AB-19097 Reactivity Catalog No. Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,ELISA **Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Western blot analysis of K562 and Jurkat cell lysates using CSTF3 Polyclonal Antibody at dilution of 1:650

## **Immunogen Information**

Fusion protein of human CSTF3 **Immunogen** 

BC009792 **Gene Accession** Q12996 **Swissprot** 

**Synonyms** CF 1 77 kDa subunit, CSTF 3, CSTF 77 kDa subunit, C

STF77,MGC117398,MGC43001,MGC75122

#### **Product Information**

Calculated MW 83 kDa

**Observed MW** Refer to figures

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

Dilution WB 1:500-1:2000, ELISA 1:5000-1:10000

#### **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.