

## **Product datasheet for TA375173**

## OriGene Technologies, Inc.

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## Cleavage stimulation factor 2 (CSTF2) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

**Reactivity:** WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of

human CSTF2 (NP\_001316.1).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 59kDa/60kDa

**Gene Name:** cleavage stimulation factor subunit 2

Database Link: Entrez Gene 1478 Human

P33240

Background: This gene encodes a nuclear protein with an RRM (RNA recognition motif) domain. The

protein is a member of the cleavage stimulation factor (CSTF) complex that is involved in the 3' end cleavage and polyadenylation of pre-mRNAs. Specifically, this protein binds GU-rich

elements within the 3'-untranslated region of mRNAs.

Synonyms: CstF-64

