

Product datasheet for TA375174

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CSTF2T Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, ICC/IF, WB

Recommended Dilution: WB,1:1000 - 1:2000

IF/ICC,1:50 - 1:200

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

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: 64kDa

Gene Name: cleavage stimulation factor subunit 2, tau variant

Database Link: Entrez Gene 23283 Human

Q9H0L4

Background: Enables RNA binding activity. Predicted to be involved in pre-mRNA cleavage required for

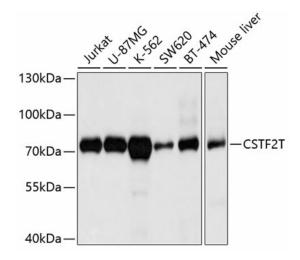
polyadenylation. Located in nucleoplasm.

Synonyms: CstF-64T; DKFZp434C1013; KIAA0689; TauCstF-64

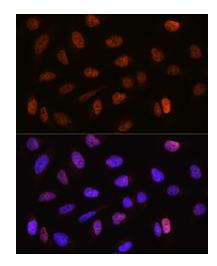




Product images:



Western blot analysis of various lysates using CSTF2T Rabbit pAb (TA375174) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 15s.



Immunofluorescence analysis of U2OS cells using CSTF2T Rabbit pAb (TA375174) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.