

CSTF3 Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3219a**Specification**

CSTF3 Antibody (internal region) - Product Information

Application	WB, E
Primary Accession	Q12996
Other Accession	NP_001317.1 , 1479 , 228410 (mouse) , 362178 (rat)
Reactivity	Human
Predicted	Mouse, Rat, Dog
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	82922

CSTF3 Antibody (internal region) - Additional Information**Gene ID** 1479**Other Names**

Cleavage stimulation factor subunit 3, CF-1 77 kDa subunit, Cleavage stimulation factor 77 kDa subunit, CSTF 77 kDa subunit, CstF-77, CSTF3

Dilution

WB~~1:1000

E~~N/A

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CSTF3 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

CSTF3 Antibody (internal region) - Protein Information**Name** CSTF3**Function**

One of the multiple factors required for polyadenylation and 3'-end cleavage of mammalian

pre-mRNAs.

Cellular Location

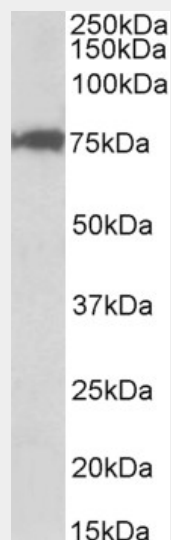
Nucleus.

CSTF3 Antibody (internal region) - 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](#)

CSTF3 Antibody (internal region) - Images



AF3219a (0.1 µg/ml) staining of nuclear HeLa lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

CSTF3 Antibody (internal region) - Background

This antibody is expected to recognize isoform 1 (NP_001317.1) only.

CSTF3 Antibody (internal region) - References

Large-scale mapping of human protein-protein interactions by mass spectrometry. Ewing RM, Chu P, Elisma F, Li H, Taylor P, Climie S, McBroom-Cerajewski L, Robinson MD, O'Connor L, Li M, Taylor R, Dharsee M, Ho Y, Heilbut A, Moore L, Zhang S, Ornatsky O, Bukhman YV, Ethier M, Sheng Y, Vasilescu J, Abu-Farha M, Lambert JP, Duwel HS, S Molecular systems biology 2007 3 : 89. PMID: 17353931