

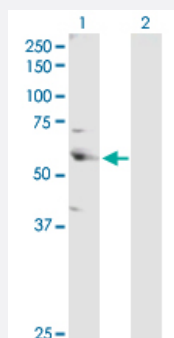
MaxPab®

CSTF2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00001478-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CSTF2 expression in transfected 293T cell line ([H00001478-T02](#)) by CSTF2 MaxPab polyclonal antibody.

Lane 1: CSTF2 transfected lysate(61.00 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human CSTF2 protein.

Immunogen

CSTF2 (NP_001316.1, 1 a.a. ~ 577 a.a) full-length human protein.

Sequence

MAGLTVRDPVDRSLRSVFVGNIPYEATEEQLKDIFSEVGPVVSFRLVYDRETGKPKGYGFCEYQ
DQETALSAMRNLNIGREFSGRALRVDNAASEKNKEELKSLGTGAPVIESPYGETISPEDAPESISK
AVASLPPEQMFELMKQMKLCVQNSPQEARNMILLQNPQLAYALLQAQVVMRMDPEIALKILHRQT
NIPTLIAGNPQPVHGAGPGSGSNVSMNQNPQAPQAQSLGGMHVNGAPPLMQASMGGVPAP
GQMPAAVTGPGPGSLAPGGGMQAQVGMPGSGPVSMERGQVPMQDPRAAMQRGSLPANVPT
PRGLLGDA PNDRGGTLLSVTGEVEPRGYLGPPHQGPPMHVPGHESRGPPPHELRGGPLPEP
RPLMAEPRGPMLDQRGPPLDGRGGRDPRGIDARGMEARAMEARGLDARGLEARAMEARAMEA
RAMEARAMEARAMEVRGMEARGMDTRGPVPGPRGPIPSGMQGPSPINMGAVVPQGSRQVPV
MQGTGMQGASIQGGSQPGGFSPGQNQVTPQDHEKAALIMQVLQLTADQIAMLPPEQRQSILILKE
QIQKSTGAP

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence

Mouse (93); Rat (93)

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — CSTF2

Entrez GeneID	1478
GeneBank Accession#	NM_001325
Protein Accession#	NP_001316.1
Gene Name	CSTF2
Gene Alias	CstF-64
Gene Description	cleavage stimulation factor, 3' pre-RNA, subunit 2, 64kDa
Omim ID	600368
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]
Other Designations	CF-1 64 kDa subunit OTTHUMP00000024310 betaCstF-64 variant 2 cleavage stimulation factor subunit 2 cleavage stimulation factor, 64kDa subunit