

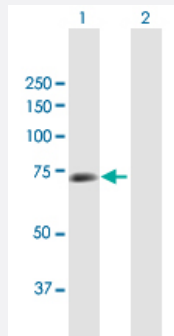
MaxPab®

CSTF2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001478-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CSTF2 expression in transfected 293T cell line ([H00001478-T01](#)) by CSTF2 MaxPab polyclonal antibody.

Lane 1: CSTF2 transfected lysate(63.47 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse 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	MAGLTVRDPVDRSLRSVFGNIPYEATEEQLKDIFSEVGPVVSFRLVYDRETGKPKGYGFCEYQ DQETALSAMRNLNGREFSGRALRVDNAASEKNKEELKSLGTGAPVIESPYGETISPEDAPESISK AVASLPPEQMFELMKQMKLCVQNSPQEARNMLLQNPQLAYALLQAQVVMRMDPEIALKILHRQT NIPTLIAGNPQPVHGAGPGSGSNVSMNQNPQAPQAQSLGGMHVNGAPPLMQASMGGVPAP GQMPAAVTGPGPGSLAPGGGMQAQVGMPGSGPVSMERGQVPMQDPRAAMQRGSLPANVPT PRGLLGDPNDPRGGTLLSVTGEVEPRGYLGPPHQGPPMHVPGHESRGPPPHELRGGPLPEP RPLMAEPRGPMLDQRGPPLDGRGGRDPRGIDARGMEARAMEARGLDARGLEARAMEARAMEA RAMEARAMEARAMEVRGMEARGMDTRGPVPGPRGPIPSGMQGPSPINMGAVVPQGSRQVPV MQGTGMQGASIQGGSQPGGFSPGQNQVTPQDHEKAALIMQVLQLTADQIAMLPPEQRQSILILKE QIQKSTGAP
Host	Mouse
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.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of CSTF2 expression in transfected 293T cell line ([H00001478-T01](#)) by CSTF2 MaxPab polyclonal antibody.

Lane 1: CSTF2 transfected lysate(63.47 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — CSTF2

Entrez GeneID	1478
GeneBank Accession#	NM_001325.2
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