

DNAxPAb

Hard-to-Find Antibody

CSTF3 DNAxPab

Catalog # H00001479-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a full-length human CSTF3 DNA using DNAx™ Immune te chnology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSGDGATEQAAEYVPEKVKKAEKKLEENPYDLDAWSILIREAQNQPIDKARKTYERLVAQFPSSG RFWKLYIEAEVTILFYFFLYQYCSIHCSDRKQVRNIAN
Host	Rabbit
Reactivity	Human
Purification	Protein A
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)

Protocol Download

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)



Gene Info — CSTF3	
Entrez GenelD	<u>1479</u>
GeneBank Accession#	NM_001033505.1
Protein Accession#	NP_001028677.1
Gene Name	CSTF3
Gene Alias	CSTF-77, MGC117398, MGC43001, MGC75122
Gene Description	cleavage stimulation factor, 3' pre-RNA, subunit 3, 77kDa
Omim ID	600367
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is one of three (including CSTF1 and CSTF2) cleavage stimula tion factors that combine to form the cleavage stimulation factor complex (CSTF). This complex is involved in the polyadenylation and 3' end cleavage of pre-mRNAs. The encoded protein functions as a homodimer and interacts directly with both CSTF1 and CSTF2 in the CSTF complex. Alterna tive splicing results in multiple transcript variants encoding different isoforms. [provided by RefSe q
Other Designations	CSTF 77 kDa subunit cleavage stimulation factor subunit 3 cleavage stimulation factor subunit 3, i soform 1