

Rabbit CstF-50 Polyclonal Antibody | anti-CSTF1 antibody

Anti-CstF-50 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA259742	Rabbit	Human, Mouse, Rat, Bovine, Porcine	Immunohistochemistry, Western Blot

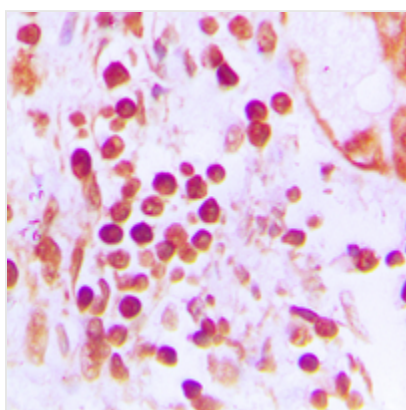
PRODUCT SYNONYMS

CstF-50; Polyclonal Antibody; Anti-CstF-50 Antibody; Cleavage stimulation factor subunit 1; CF-1 50 kDa subunit; Cleavage stimulation factor 50 kDa subunit; CSTF 50 kDa subunit; anti-CSTF1 antibody

PRODUCT SPECIFICATIONS

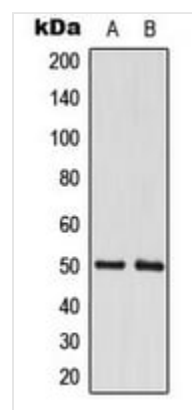
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Porcine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CstF-50 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	431
Applicable Applications for anti-CSTF1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human CstF-50. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CstF-50 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of CstF-50 expression in A549 (A), MCF7 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CSTF1 antibody	Rabbit polyclonal antibody to CstF-50
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NCBI AND UNIPROT INFORMATION

NCBI GI #	75709217
NCBI GeneID	1477
NCBI Accession #	NP_001028693.1
NCBI GenBank Nucleotide #	NM_001033521.1
UniProt Accession #	Q05048; Q5QPD8
Molecular Weight	48,358 Da
NCBI Official Full Name	cleavage stimulation factor subunit 1
NCBI Official Synonym Full Names	cleavage stimulation factor, 3' pre-RNA, subunit 1, 50kDa
NCBI Official Symbol	CSTF1
NCBI Official Synonym Symbols	CstF-50; CstFp50
NCBI Protein Information	cleavage stimulation factor subunit 1
UniProt Protein Name	Cleavage stimulation factor subunit 1
UniProt Gene Name	CSTF1
UniProt Synonym Gene Names	CSTF 50 kDa subunit; CstF-50
UniProt Entry Name	CSTF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cstf-50-antibody-immunohistochemistry-western-blot-elisa/259742>