

Rabbit CstF-50 Polyclonal Antibody | anti-CstF-50 antibody

Rabbit anti-CstF-50 Antibody

CATALOG # AAA223373	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, Pig	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	---	---

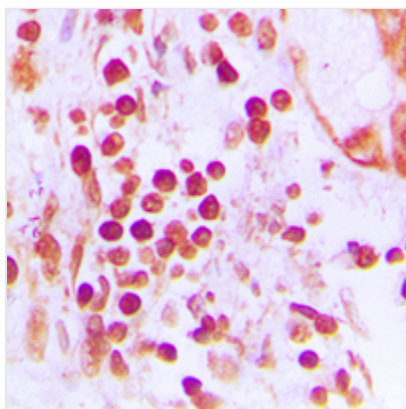
PRODUCT SYNONYMS

CstF-50; Polyclonal Antibody; Rabbit 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-CstF-50 antibody

PRODUCT SPECIFICATIONS

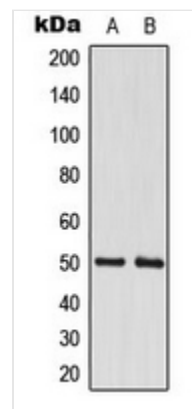
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Pig
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CstF-50 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	Store at -20 degree C. Avoid repeated 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

Product Categories/Family for anti-CstF-50 antibody	Primary antibodies
---	--------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	75709217
NCBI GeneID	1477
NCBI Accession #	NP_001028693.1
NCBI GenBank Nucleotide #	NM_001033521.1
UniProt Accession #	Q05048; Q99LC2; Q5BJQ6
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; CF-1 50 kDa subunit; CSTF 50 kDa subunit; cleavage stimulation factor 50 kDa subunit
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cstf-50-antibody-immunohistochemistry-western-blot-elisa/223373>