

Datasheet for ABIN2779080

anti-CSTF2T antibody (C-Term)





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Overview	
Quantity:	100 μL
Target:	CSTF2T
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Horse, Guinea Pig, Dog, Rabbit, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSTF2T antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human CSTF2T
Sequence:	AGIQGGGMQG AGIQGVSIQG GGIQGGGIQG ASKQGGSQPS SFSPGQSQVT
Predicted Reactivity:	Cow: 86%, Dog: 86%, Guinea Pig: 86%, Horse: 86%, Human: 100%, Mouse: 93%, Rabbit: 79%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against CSTF2T. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	CSTF2T

Target Details

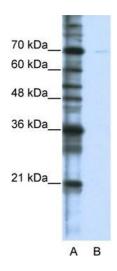
Alternative Name:	CSTF2T (CSTF2T Products)
Background:	CSTF2T may play a significant role in AAUAAA-independent mRNA polyadenylation in germ
	cells. It is directly involved in the binding to pre-mRNAs.
	Alias Symbols: CstF-64T, DKFZp434C1013, KIAA0689
	Protein Interaction Partner: UBQLN1, HGS, UBC, CSTF3, UBQLN4, CPSF1, CPSF2, CPSF4,
	RRAGA,
	Protein Size: 616
Molecular Weight:	64 kDa
Gene ID:	23283
NCBI Accession:	NM_015235, NP_056050
UniProt:	Q9H0L4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 616 AA
Restrictions:	For Research Use only

Handling

Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-CSTF2T Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: HepG2 cell lysate