Datasheet for ABIN2778765

anti-CSTF2 antibody (N-Term)

2 Images

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Overview

Quantity:	100 µL
Target:	CSTF2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Rabbit, Guinea Pig, Zebrafish (Danio rerio), Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSTF2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	MAGLPVRDPA VDRSLRSVFV GNIPYEATEE QLKDIFSEVG PVVSFRLVYD
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 93%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against Cstf2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	CSTF2
Alternative Name:	Cstf2 (CSTF2 Products)
Background:	Cstf2 is one of the multiple factors required for polyadenylation and 3'-end cleavage of

Target Details

	mammalian pre-mRNAs. This subunit is directly involved in the binding to pre-mRNAs. Alias Symbols: 64 kDa, C630034J23Rik, Cstf64 Protein Size: 580
Molecular Weight:	61 kDa
Gene ID:	108062
NCBI Accession:	NM_133196, NP_573459
UniProt:	Q8BIQ5

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 580 AA
Restrictions:	For Research Use only

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.

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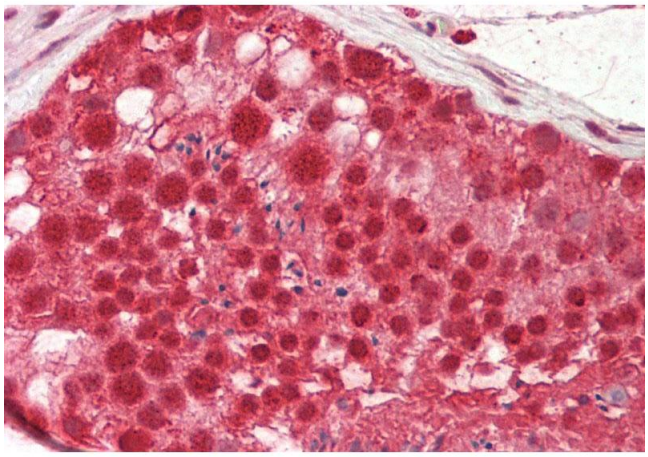
Western Blotting

Image 1. WB Suggested Anti-Cstf2 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Pancreas



Immunohistochemistry

Image 2. Rabbit Anti-Cstf2 antibody Formalin Fixed Paraffin Embedded Tissue: Human Testis Primary antibody Concentration: 1:100 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200 Magnification: 20x Exposure Time: 0.5-2.0sec

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