Datasheet for ABIN892486 anti-CST7 antibody (AA 21-120) (Alexa Fluor 488)

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Overview

Quantity:	100 µL
Target:	CST7
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CST7 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Cystatin F
lsotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat
Purification:	Purified by Protein A.
Target Details	

Target:	CST7
Alternative Name:	CST7 (CST7 Products)
Background:	Synonyms: CMAP, CST 7, CST7, Cystatin 7, Cystatin-7, Cystatin7, Cystatin like metastasis

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Target Details

associated protein, CystatinF, Cystatin-F, Cystatin F, Leukocystatin.
Background: The cystatin superfamily encompasses proteins that contain multiple cystatin-like
sequences. Some of the members are active cysteine protease inhibitors, while others have lost
or perhaps never acquired this inhibitory activity. There are three inhibitory families in the
superfamily, including the type 1 cystatins (stefins), type 2 cystatins and the kininogens. The
type 2 cystatin proteins are a class of cysteine proteinase inhibitors found in a variety of human
fluids and secretions. Expression of the protein has been observed in various human cancer cell
lines established from malignant tumors.

 Gene ID:
 8530

 Application Details
 IF(IHC-P) 1:50-200

 IF(IHC-F) 1:50-200
 IF(IHC-F) 1:50-200

 IF(ICC) 1:50-200
 IF(ICC) 1:50-200

 Restrictions:
 For Research Use only

 Handling
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 Format:
 Liquid

 Concentration:
 1 µg/µL

Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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