Datasheet for ABIN2690070 anti-CST2 antibody (AA 41-120) (Cy5)

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Quantity:	100 µL
Target:	CST2
Binding Specificity:	AA 41-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CST2 antibody is conjugated to Cy5
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Cystatin SA
lsotype:	IgG
Specificity:	Due to the high homology of this protein to Cystatin SN, this antibody may have a secondary reaction to this protein based on an 83 % sequence similarity.
Predicted Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	
Target:	CST2

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Target Details	
Alternative Name:	Cystatin SA (CST2 Products)
Background:	Synonyms: Cystatin-SA, Cystatin-2, Cystatin-S5, CST2
	Background: Thiol protease inhibitor.
Gene ID:	1470
UniProt:	P09228
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
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