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Datasheet for ABIN759288

anti-CTHRC1 antibody (AA 31-130) (FITC)

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Quantity:	100 μL	
Target:	CTHRC1	
Binding Specificity:	AA 31-130	
Reactivity:	Human, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CTHRC1 antibody is conjugated to FITC	
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 CTHRC1	
Isotype:	IgG	
Specificity:	This antibody will recognize all three isoform variants of this protein.	
Cross-Reactivity:	Human, Rat	
Predicted Reactivity:	Mouse,Dog,Cow,Horse,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	CTHRC1

Target Details

Target Details	
Alternative Name:	CTHRC1 (CTHRC1 Products)
Background:	Synonyms: Collagen triple helix repeat-containing protein 1, Protein NMTC1, CTHRC1,
	UNQ762/PR01550
	Background: CTHRC1 is a protein that may play a role in the cellular response to arterial injury
	through involvement in vascular remodeling. Mutations at this locus have been associated with
	Barrett esophagus and esophageal adenocarcinoma. Alternatively spliced transcript variants
	have been described.
Gene ID:	115908
UniProt:	Q96CG8
Pathways:	Tube Formation
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