# antibodies .- online.com







## anti-CCDC93 antibody (AA 531-631) (FITC)



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Quantity:	100 μL
Target:	CCDC93
Binding Specificity:	AA 531-631
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC93 antibody is conjugated to FITC
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CCDC93
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig
Purification:	Purified by Protein A.

### Target Details

Target:	CCDC93
Alternative Name:	CCDC93 (CCDC93 Products)

Precaution of Use:

Storage Comment:

Storage:

Expiry Date:

Target Details		
Background:	Synonyms: CCDC 93, Coiled-coil domain containing 93, FLJ10996, FLJ25197, MGC13033, CCD93_HUMAN.	
	Background: The coiled-coil domain is a structural motif found in proteins that are involved in a	
	diverse array of biological functions such as the regulation of gene expression, cell division,	
	membrane fusion, and drug extrusion and delivery. CCDC93 (coiled-coil domain containing 93)	
	is a 631 amino acid protein that belongs to the CCDC93 family. CCDC93 is encoded by a gene	
	located on human chromosome 2, which makes up approximately 8 % of the human genome	
	and contains 237 million bases encoding over 1,400 genes. A number of genetic diseases are	
	linked to genes on chromosome 2. Harlequin icthyosis, a rare skin deformity, is associated with	
	mutations in the ABCA12 gene. The lipid metabolic disorder sitosterolemia is associated with	
	ABCG5 and ABCG8. An extremely rare recessive genetic disorder, Alstr syndrome, is related to	
	mutations in the ALMS1 gene.	
Gene ID:	54520	
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	

handled by trained staff only.

-20 °C

12 months

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.