Datasheet for ABIN888341 anti-CCDC93 antibody (AA 531-631) (Cy5.5)

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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 Cy5.5
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

Target:	CCDC93
Alternative Name:	CCDC93 (CCDC93 Products)

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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
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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