antibodies .- online.com





anti-CCDC69 antibody (AA 41-140) (Cy7)



Go to Product page

\sim					
	1/6	⊃r	1//	\triangle	٨/

Quantity:	100 μL	
Target:	CCDC69	
Binding Specificity:	AA 41-140	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CCDC69 antibody is conjugated to Cy7	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CCDC69	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Dog,Cow,Sheep,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	CCDC69
Alternative Name:	CCDC69 (CCDC69 Products)

Target Details

Expiry Date:

Background:	Synonyms: CCD69_HUMAN, ccdc69, Coiled coil domain containing 69, Coiled-coil domain-	
	containing protein 69.	
	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. CCDC69 (Coiled-coil domain-containing	
	protein 69) is a 296 amino acid protein that is encoded by a gene which maps to human	
	chromosome 5, which contains 181 million base pairs and comprises nearly 6 % of the human	
	genome. Chromosome 5 is associated with Cockayne syndrome through the ERCC8 gene and	
	familial adenomatous polyposis through the adenomatous polyposis coli (APC) tumor	
	suppressor gene. Treacher Collins syndrome is also chromosome 5-associated and is caused	
	by insertions or deletions within the TCOF1 gene. Deletion of the p arm of chromosome 5 leads	
	to Cri du chat syndrome, while deletion of the q arm or of chromosome 5 altogether is common	
	in therapy-related acute myelogenous leukemias and myelodysplastic syndrome.	
Gene ID:	26112	
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.	
Evniny Data:	12 months	

12 months