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Datasheet for ABIN887064

anti-CCDC12 antibody (AA 19-120) (Cy3)

Go to Product page

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Quantity:	100 μL
Target:	CCDC12
Binding Specificity:	AA 19-120
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC12 antibody is conjugated to Cy3
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 CCDC12	
Isotype:	IgG	
Cross-Reactivity:	Human, Rat	
Predicted Reactivity:	Mouse,Dog,Cow,Pig,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	CCDC12	
Alternative Name:	CCDC12 (CCDC12 Products)	

Target Details

Background:	Synonyms: Coiled-coil domain-containing protein 12, CCDC12
	Background: CCDC12, also known as FLJ39430, FLJ40801 or MGC23918, is a 166 amino acid
	protein encoded by a gene mapping to human chromosome 3. Chromosome 3 is made up of
	about 214 million bases encoding over 1,100 genes. Notably, there is a chemokine receptor
	gene cluster and a variety of human cancer related loci on chromosome 3. Particular regions of
	the chromosome 3 short arm are deleted in many types of cancer cells. Key tumor suppressing
	genes on chromosome 3 encode apoptosis mediator RASSF1, cell migration regulator HYAL1
	and angiogenesis suppressor SEMA3B. Marfan Syndrome, porphyria, von Hippel-Lindau
	syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth Disease are a few of the
	numerous genetic diseases associated with chromosome 3.
Gene ID:	151903
UniProt:	Q8WUD4
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