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# anti-CCDC12 antibody (AA 19-120) (Alexa Fluor 350)



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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 Alexa Fluor 350	
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	