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anti-CCDC134 antibody (AA 11-120) (Alexa Fluor 647)



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	N/P	r\/	i⊢₩

Quantity:	100 μL
Target:	CCDC134
Binding Specificity:	AA 11-120
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC134 antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CCDC134
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Horse
Purification:	Purified by Protein A.

Target Details

Target:	CCDC134
Alternative Name:	CCDC134 (CCDC134 Products)

Target Details

Background:	Synonyms: CC134_HUMAN, ccdc134, coiled-coil domain containing 134, Coiled-coil domain-	
	containing protein 134, dJ821D11.3, FLJ22349, MGC21013.	
	Background: Chromosome 22 contains over 500 genes and about 49 million bases. Being the	
	second smallest human chromosome, 22 contains a surprising variety of interesting genes.	
	Phelan-McDermid syndrome, Neurofibromatosis type 2 and autism are associated with	
	chromosome 22. A schizophrenia susceptibility locus has been identified on chromosome 22	
	and studies show that 22q11 deletion symptoms include a high incidence of schizophrenia.	
	Translocations between chromosomes 9 and 22 may lead to the formation of the Philadelphia	
	Chromosome and the subsequent production of the novel fusion protein, BCR-Abl, a potent cell	
	proliferation activator found in several types of leukemia. CCDC134 (coiled-coil domain	
	containing 134), also known as MGC21013 or FLJ22349, is a 229 amino acid protein encoded	
	by a gene mapping to human chromosome 22.	
Gene ID:	79879	
Application Details		
	IF/IIIO D) 1-F0 000	
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	