# antibodies - online.com







# anti-CCDC134 antibody (AA 11-120) (Biotin)



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Quantity:	100 μL	
Target:	CCDC134	
Binding Specificity:	AA 11-120	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CCDC134 antibody is conjugated to Biotin	
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

#### **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**

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-AbI, 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.	
79879	
IHC-P 1:200-400	
IHC-F 1:100-500	
For Research Use only	
Liquid	
1 μg/μL	
Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
50 % Glycerol.	
ProClin	
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
handled by trained staff only.	
-20 °C	
Store at -20°C for 12 months.	
12 months	