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# anti-CCDC22 antibody (AA 525-627) (FITC)



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	N/P	r\/	i⊢₩

Quantity:	100 μL	
Target:	CCDC22	
Binding Specificity:	AA 525-627	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CCDC22 antibody is conjugated to FITC	
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 CCDC22
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

## **Target Details**

Target:	CCDC22
Alternative Name:	CCDC22 (CCDC22 Products)

## **Target Details**

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Background:	Synonyms: AI481216, CCD22_HUMAN, Ccdc22.	
	Background: This gene encodes a protein containing a coiled-coil domain. The mouse	
	orthologous protein has been shown to bind copines, which are calcium-dependent,	
	membrane-binding proteins that may function in calcium signaling. Localization of the	
	orthologous rat protein suggests that it may play a role in neuronal injury response. This human	
	gene has been identified as a novel candidate gene for syndromic X-linked intellectual disability.	
	[provided by RefSeq, Aug 2011].	
Gene ID:	28952	
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	