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# anti-CCDC34 antibody (AA 177-280) (Alexa Fluor 750)



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Quantity:	100 μL	
Target:	CCDC34	
Binding Specificity:	AA 177-280	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CCDC34 antibody is conjugated to Alexa Fluor 750	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CCDC34
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Sheep,Pig
Purification:	Purified by Protein A.

## **Target Details**

Target:	CCDC34
Alternative Name:	CCDC34 (CCDC34 Products)

## **Target Details**

Background:	Synonyms: Ccdc34, Coiled coil domain containing protein 34, L15, RAMA3, Renal carcinoma		
	antigen NY REN 41, CCD34_HUMAN.		
	Background: The coiled-coil domain is a structural motif found in proteins that are involved in a		
	diverse array of biological functions such as the regulation of gene expression, cell division,		
	membrane fusion and drug extrusion and delivery. CCDC34 (coiled-coil domain containing 34),		
	also known as Renal carcinoma antigen NY-REN-41, is a 373 amino acid protein that is		
	expressed in testis, breast, lung, placenta, liver and small intestine. A translocation between the		
	short arms of chromosomes 11 and 18 affecting the CCDC34 gene has been identified in a		
	patient with hamartoma of the retinal pigment epithelium. There are two isoforms of CCDC34		
	that are produced as a result of alternative splicing events.		
	that are produced as a result of alternative splicing events.		
Gene ID:	91057		
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		