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anti-CCDC34 antibody (AA 177-280) (Alexa Fluor 488)



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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 488	
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.	
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	