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anti-CCDC117 antibody (AA 148-250) (Alexa Fluor 647)



Go to Product page

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Quantity:	100 μL	
Target:	CCDC117	
Binding Specificity:	AA 148-250	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CCDC117 antibody is conjugated to Alexa Fluor 647	
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 CCDC117
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Horse
Purification:	Purified by Protein A.

Target Details

Target:	CCDC117	
Alternative Name:	CCDC117 (CCDC117 Products)	
Background:	round: Synonyms: CC117_HUMAN, Ccdc117, Coiled-coil domain-containing protein 117.	

Background: CCDC117 is a 279 amino acid protein that is expressed as multiple alternatively		
spliced isoforms and is encoded by a gene which maps to human chromosome 22.		
Chromosome 22 houses over 500 genes and is the second smallest human chromosome.		
Mutations in several of the genes that map to chromosome 22 are involved in the development		
of Phelan-McDermid syndrome, Neurofibromatosis type 2, autism and schizophrenia.		
Additionally, 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 leukemias.		

Gene ID:

150275

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