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Datasheet for ABIN887047 anti-CCDC117 antibody (AA 148-250) (Biotin)



Overview

Quantity:	100 µL
Target:	CCDC117
Binding Specificity:	AA 148-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC117 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CCDC117
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Horse
Purification:	Purified by Protein A.

Target Details

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

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	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:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
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 for 12 months.
Expiry Date:	12 months