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Datasheet for ABIN873122

anti-CCDC37 antibody (AA 201-300)



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Quantity:	100 μL
Target:	CCDC37
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC37 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CCDC37
Isotype:	IgG
Predicted Reactivity:	Human
Purification:	Purified by Protein A.
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Target Details

Target:	CCDC37
Alternative Name:	CCDC37 (CCDC37 Products)

Target Details

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Background:	Synonyms: CCD37_HUMAN, CCDC37, Coiled-coil domain containing 37, Coiled-coil domain-
	containing protein 37.
	Background: CCDC37 is a 611 amino acid protein that exists as two alternatively spliced
	isoforms. The gene encoding CCDC37 maps to human chromosome 3, which is made up of
	about 214 million bases encoding over 1,100 genes. Notably, there is a chemokine receptor
	gene cluster and a variety of human cancer related loci on chromosome 3. Particular regions of
	the chromosome 3 short arm are deleted in many types of cancer cells. Key tumor suppressing
	genes on chromosome 3 encode apoptosis mediator RASSF1, cell migration regulator HYAL1
	and angiogenesis suppressor SEMA3B. Marfan Syndrome, porphyria, von Hippel-Lindau
	syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth Disease are a few of the

numerous genetic diseases associated with chromosome 3.

Gene ID:

348807

Application Details

Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	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:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

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Expiry Date:

12 months