Datasheet for ABIN888195 anti-CCDC83 antibody (AA 101-200) (Biotin)

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Overview

Quantity:	100 µL
Target:	CCDC83
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC83 antibody is conjugated to Biotin
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CCDC83
lsotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CCDC83
Alternative Name:	CCDC83 (CCDC83 Products)
Background:	Synonyms: Coiled coil domain containing 83, Coiled coil domain containing protein 83, HSD9,

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	QtsA 10152, QtsA 19320, CCD83_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. CCDC83 (coiled-coil domain-containing
	protein 83), also known as HSD9, is 413 amino acid protein that exists as three alternatively
	spliced isoforms. The gene encoding CCDC83 maps to human chromosome 11, which houses
	over 1,400 genes and comprises nearly 4 % of the human genome. Jervell and Lange-Nielsen
	syndrome, Jacobsen syndrome, Niemann-Pick disease, hereditary angioedema and Smith-
	Lemli-Opitz syndrome are associated with defects in genes that maps to chromosome 11.
Gene ID:	220047
Application Details	
Application Notes:	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