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Datasheet for ABIN888256 anti-CCDC88B antibody (AA 1271-1476) (Alexa Fluor 647)



Overview

Quantity:	100 µL	
Target:	CCDC88B	
Binding Specificity:	AA 1271-1476	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CCDC88B antibody is conjugated to Alexa Fluor 647	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CCDC88B/BRLZ
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	CCDC88B
Alternative Name:	CCDC88B (CCDC88B Products)
Background:	Synonyms: Brain leucine zipper domain containing protein, Brain leucine zipper domain-

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Target Details		
	containing protein, Brain leucine zipper protein, BRLZ, CC88B_HUMAN, CCDC 88, CCDC 88B,	
	Ccdc88b, Coiled coil domain containing 88, Coiled coil domain containing protein 88B, Coiled-	
	coil domain-containing protein 88B, DKFZp434G0920, FLJ00354, FLJ37970, HkRP 3, HkRP3,	
	Hook related protein 3, Hook-related protein 3.	
	Background: HkRP3, also known as CCDC88B (coiled-coil domain-containing protein 88B) or BRLZ (brain leucine zipper domain-containing protein), is a 1,476 amino acid protein that belongs to the CCDC88 family. Members of the hook-related protein family are characterized by	
	the presence of a C-terminal hook-related domain and an N-terminal potential microtubule	
	binding domain. HkRP3 may be involved in the linkage of various organelles to microtubules,	
	and exists as six alternatively spliced isoforms. The gene encoding HkRP3 maps to human	
	chromosome 11q13.1 and mouse chromosome 19 A. Chromosome 11 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:	283234	
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.

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Expiry Date:

12 months

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