Datasheet for ABIN896475 anti-FAM21C antibody (AA 1201-1318) (Cy7)

-online.com antibodies



Overview

Quantity:	100 µL
Target:	FAM21C
Binding Specificity:	AA 1201-1318
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM21C antibody is conjugated to Cy7
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FAM21C
Isotype:	lgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Cow,Pig,Chicken,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	FAM21C

Alternative Name:	FAM21C (FAM21C Products)

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Target Details

	dynamics.
	interacting with CapZ, FAM21 inhibits its anti-capping activity, thereby regulating actin
	endosomes and is required for WASM-dependent retromer-mediated sorting. Also, by directly
	exist including FAM21A, FAM21B, FAM21C and FAM21D. FAM21 links the WASH complex to
	complex. Having undergone evolutionary duplication, four highly homologous family members
	polymerization. FAM21, Putative WASH complex subunit FAM21, is a component of the WASH
	endosomes and functions to recruit and activate the Arp2/3 complex for induction of actin
	intermediates during endosome sorting, the WASH complex is present at the surface of
	Background: Playing a essential role in the fission of tubules that serve as transport
	LOC253725, KIAA0592, Protein FAM21C, FA21C_HUMAN.
Background:	Synonyms: FAM21A, Family with sequence similarity 21 member C, Hypothetical protein

Gene ID:

253725

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

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