antibodies

## Datasheet for ABIN6942748 anti-CXX1 antibody (AA 121-209) (Alexa Fluor 488)



Overview

Quantity:	100 μL	
Target:	CXX1 (FAM127A)	
Binding Specificity:	AA 121-209	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CXX1 antibody is conjugated to Alexa Fluor 488	
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Cerebral protein 5/CXX1	
Isotype:	lgG	
Cross-Reactivity:	Human	
Purification:	Purified by Protein A.	

## Target Details

Target:	CXX1 (FAM127A)	
Alternative Name:	CXX1 (FAM127A Products)	
Background:	Synonyms: Cerebral protein 5, CAAX box protein 1, CXX 1, FAM127A, Family with sequence	

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	similarity 127, member A, Mammalian retrotransposon derived protein 8C, Mar8, MAR8C,		
	Mart8, MART8C, CXX1_HUMAN.		
	Background: The X and Y chromosomes are the human sex chromosomes. Chromosome X		
	consists of about 153 million base pairs and nearly 1,000 genes. The combination of an X and Y		
	chromosome lead to normal male development while two copies of X lead to normal female development. There are a number of conditions related to an unsual number and combination		
	of sex chromosomes being inherited. More than one copy of the X chromosome with a Y		
	chromosome causes Klinefelter's syndrome. A single copy of X alone leads to Turner's		
	syndrome. More than 2 copies of the X chromosome, in the absence of a Y chromosome, is		
	known as Triple X syndrome. Color blindness, hemophilia, and Duchenne muscular dystrophy		
	are well known X chromosome-linked conditions which affect males more frequently as males		
	carry a single X chromosome. The CXX1 gene product has been provisionally designated CXX1		
	pending further characterization.		
Gene ID:	8933		
UniProt:	A6ZKI3		
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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