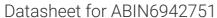
antibodies .- online.com





anti-CXX1 antibody (AA 121-209) (Alexa Fluor 647)



Go to Product page

()	11/0	K\ /	iew	1
	\cup	'I V/I	$\square \vee \vee$	ı

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 647	
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:	IgG	
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	

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.

1 1		
\blacksquare	α	lina
	land	1111(
	I G I G	11119

Expiry Date:

12 months