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anti-CXX1 antibody (AA 121-209) (Biotin)



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Quantity:	100 μL
Target:	CXX1 (FAM127A)
Binding Specificity:	AA 121-209
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXX1 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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: 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.

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Expiry Date:

12 months