

Rabbit CXXC1 Polyclonal Antibody | anti-CXXC1 antibody

CXXC1 Antibody

CATALOG # AAA302053	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Chromatin Immunoprecipitation, Immunoprecipitation, Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CXXC1; Polyclonal Antibody; CXXC1 Antibody; CFP1; CGBP; SPP1; PCCX1; PHF18; anti-CXXC1 antibody

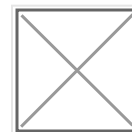
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total CXXC1 protein.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	660
Applicable Applications for anti-CXXC1 antibody	ChIP (Chromatin immunoprecipitation), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human CXXC1.
Target Name	CXXC1
Preparation and Storage	Store at -20 degree C

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of A549 cell using CXXC1 antibody. Blue: DAPI for nuclear staining.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CXXC1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CXXC1 antibody	Proteins that contain a CXXC motif within their DNA-binding domain, such as CXXC1, recognize CpG sequences and regulate gene expression (Carlone and Skalnik, 2001)
Product Categories/Family for anti-CXXC1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	156142182
NCBI GeneID	30827
NCBI Accession #	NP_001095124.1
NCBI GenBank Nucleotide #	NM_001101654.1
UniProt Accession #	Q9P0U4; Q8N2W4; Q96BC8; Q9P2V7; B2RC03
Molecular Weight	76,227 Da
NCBI Official Full Name	CXXC-type zinc finger protein 1 isoform 1
NCBI Official Synonym Full Names	CXXC finger protein 1
NCBI Official Symbol	CXXC1
NCBI Official Synonym Symbols	CFP1; CGBP; SPP1; PCCX1; PHF18; hCGBP; ZCGPC1; HsT2645; 2410002I16Rik; 5830420C16Rik
NCBI Protein Information	CXXC-type zinc finger protein 1
UniProt Protein Name	CXXC-type zinc finger protein 1
UniProt Gene Name	CXXC1
UniProt Synonym Gene Names	CFP1; CGBP; PCCX1; PHF18
UniProt Entry Name	CXXC1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cxxc1-antibody-chromatin-immunoprecipitation-immunofluorescence-immunohistochemistry-western-blot-elisa/302053>