

Rabbit anti-Human FANCC Polyclonal Antibody | anti-FANCC antibody

FANCC Antibody

CATALOG # AAA230093	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA
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PRODUCT SYNONYMS

FANCC; Polyclonal Antibody; FANCC Antibody; Fanconi anemia group C protein; Protein FACC; FAC; FACC; anti-FANCC antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	558
Applicable Applications for anti-FANCC antibody	ELISA
Immunogen	Recombinant human Fanconi anemia group C protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-18109 / sc-18110 / sc-28216
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunofluorescent analysis of MCF-7 cells using AAA230093 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA230093 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in: HepG2 whole cell lysate,Jurkat whole cell lysate,K562 whole cell lysate,NIH/3T3 whole cell lysateAll lanes: FANCC antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 64 KDaObserved band size: 64,33 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-FANCC antibody	DNA repair protein that may operate in a postreplication repair or a cell cycle checkpoint function. May be implicated in interstrand DNA cross-link repair and in the maintenance of normal chromosome stability. Upon IFNG induction, may facilitate STAT1 activation by recruiting STAT1 to IFNGR1.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	56118236
NCBI GeneID	2176
NCBI Accession #	NP_000127.2
NCBI GenBank Nucleotide #	NM_000136.2
UniProt Accession #	Q00597; B1ALR8
Molecular Weight	63,429 Da
NCBI Official Full Name	Fanconi anemia group C protein isoform a
NCBI Official Synonym Full Names	Fanconi anemia complementation group C
NCBI Official Symbol	FANCC
NCBI Official Synonym Symbols	FA3; FAC; FACC
NCBI Protein Information	Fanconi anemia group C protein
UniProt Protein Name	Fanconi anemia group C protein
UniProt Gene Name	FANCC
UniProt Synonym Gene Names	FAC; FACC; Protein FACC
UniProt Entry Name	FANCC_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fancc-antibody-elisa/230093>