

Rabbit FANCC Polyclonal Antibody | anti-FANCC antibody

FANCC Antibody

CATALOG # AAA225090	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

FANCC; Polyclonal Antibody; FANCC Antibody; Affinity Purified Rabbit Polyclonal FANCC Antibody; Polyclonal FANCC antibody; Anti-FANCC antibody; FLJ14675 antibody; FA3 antibody; FANCC antibody; FACC antibody; Fanconi anemia group C protein antibody; FAC antibody; anti-FANCC antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.99 mg/ml (varies by lot)
Sequence Length	492
Applicable Applications for anti-FANCC antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	FANCC antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 1 and 305 of FANCC
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



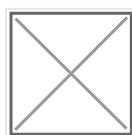
WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: H1299) using a 7.5% SDS PAGE gel and FANCC antibody at a dilution of 1:1000



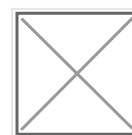
IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded OVCA xenograft using FANCC antibody at a dilution of 1:100



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using FANCC antibody at 1:200 dilution.



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: NIH-3T3) using a 7.5% SDS PAGE gel and FANCC antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-FANCC antibody	Fanconi anemia is a genetically heterogeneous recessive disorder characterized by cytogenetic instability, hypersensitivity to DNA crosslinking agents, increased chromosomal breakage, and defective DNA repair. The members of the Fanconi anemia complementation group do not share sequence similarity; they are related by their assembly into a common nuclear protein complex.
Product Categories/Family for anti-FANCC antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	344217748
NCBI GeneID	2176
NCBI GenBank Nucleotide #	NP_001230673.1
Molecular Weight	63 kDa
NCBI Official Full Name	Fanconi anemia group C protein isoform b
NCBI Official Synonym Full Names	FA complementation group C
NCBI Official Symbol	FANCC
NCBI Official Synonym Symbols	FA3; FAC; FACC
NCBI Protein Information	Fanconi anemia group C protein

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-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/225090>