

FANCC Antibody (C-term)

Catalog_no: AB2700

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:527-555

Specificity: This FANCC antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 527-555 amino acids from the C-terminal region of human

FANCC.

Dilution: WB,1:1000;IF,1:25;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other_name: Fanconi anemia group C protein, Protein FACC, FANCC, FAC, FACC

Isotype: Rabbit Ig

Background: The Fanconi anemia complementation group (FANC) currently includes FANCA, FANCB,

FANCC, FANCD1 (also called BRCA2), FANCD2, FANCE, FANCF, FANCG, FANCI, FANCJ (also called BRIP1), FANCL, FANCM and FANCN (also called PALB2). The previously defined group FANCH is the same as FANCA. 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.

This protein is for complementation group C.

reference: Barroso, E., et al. Breast Cancer Res. Treat. 118(3):655-660(2009) McWilliams, R.R., et al.

Cancer Epidemiol. Biomarkers Prev. 18(9):2549-2552(2009) Michiels, S., et al. Carcinogenesis 30(5):763-768(2009) Palmieri, R.T., et al. Cancer Epidemiol. B