## **Anti-FANCC antibody**

Catalog Number: 105181



Product name

Anti-FANCC antibody

**Specificity** 

**Human FANCC** 

**Antibody description** 

Rabbit polyclonal to FANCC

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human FANCC, and purified by antigen affinity chromatography.

**Formulation** 

0.2 µm filtered solution in PBS

**Storage** 

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

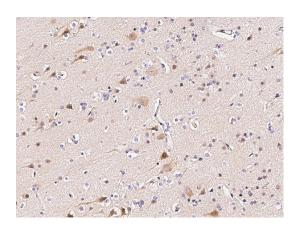
IHC-P, IF, ICC/IF

**Dilutions** 

IHC-P:  $0.1-2 \mu g/mL$ 

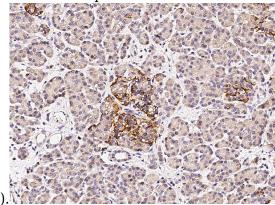
ICC/IF: 0.5-1.5 μg/mL

**Validations** 



FANCC Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human FANCC in human brain with rabbit polyclonal antibody (0.5 µg/mL, formalin-fixed paraffin embedded



sections).

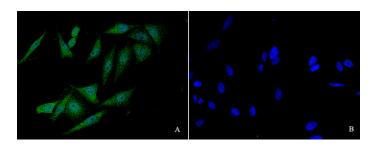
FANCC Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human FANCC in human pancreas with rabbit polyclonal antibody (0.5  $\mu$ g/mL, formalin-fixed paraffin embedded sections).

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FANCC Antibody, Rabbit PAb, Antigen Affinity Purified, Immunofluorescence

Immunofluorescence staining of FANCC in HeLa cells. Cells were fixed with 4% PFA,blocked with 10% serum. Then incubated with rabbit antihuman FANCC polyclonal antibody (1 µg/ml)(Figure A), incubated with rabbit antihuman FANCC polyclonal antibody and antigen (Figure B) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm and nucleus.