

# FANCG / FAG Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological  
Biological Solution Specialist

Catalog Number: 204811-T02

## GENERAL INFORMATION

|                    |                                                                                                                                                                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:         | E. coli-derived Human FANCG / FAG fragment                                                                                                                                                                                                         |
| Preparation        | Produced in rabbits immunized with E. coli-derived Human FANCG / FAG fragment, and purified by antigen affinity chromatography.                                                                                                                    |
| Ig Type:           | Rabbit IgG                                                                                                                                                                                                                                         |
| Specificity:       | Human FANCG / FAG                                                                                                                                                                                                                                  |
| Formulation:       | PBS, pH7.0 with 0.03% Proclin300                                                                                                                                                                                                                   |
| 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. Avoid repeated freeze-thaw cycles. |
| Alternative Names: | FAG,XRCC9                                                                                                                                                                                                                                          |

## APPLICATIONS

|               |        |
|---------------|--------|
| Applications: | ICC/IF |
|---------------|--------|

## RECOMMENDED CONCENTRATION

|        |                     |
|--------|---------------------|
| ICC/IF | ICC/IF: 1:100-1:500 |
|--------|---------------------|

**Please Note: Optimal concentrations/dilutions should be determined by the end user.**

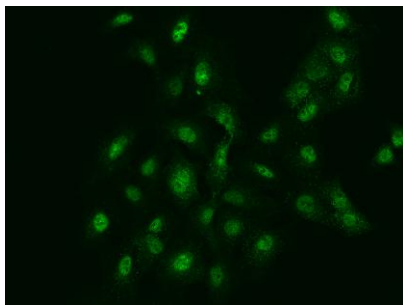
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Immunofluorescence staining of FANCG in A549 cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human FANCG polyclonal antibody (dilution ratio 1:200) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Nucleus and Cytoplasm.