

FANCG antibody [N1N3]

Cat. No. GTX100164

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 69 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 40% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human FANCG. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

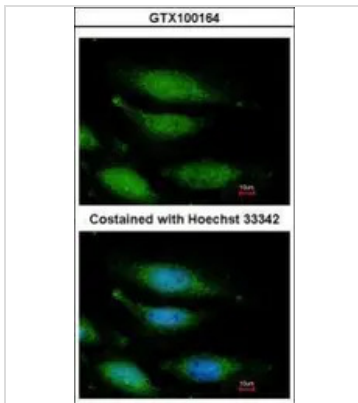
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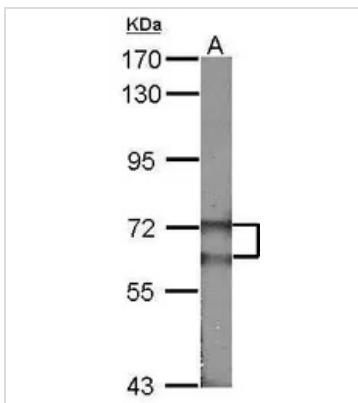
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DATA IMAGES



GTX100164 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using FANCG(GTX100164) antibody at 1:200 dilution.



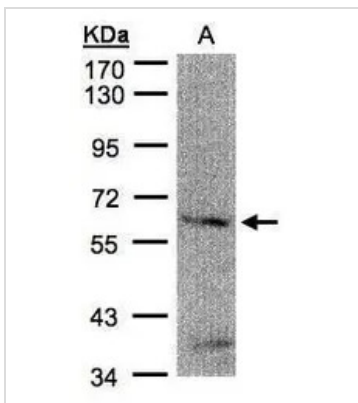
GTX100164 WB Image

Sample (30 ug of whole cell lysate)

A:NIH-3T3

7.5% SDS PAGE

GTX100164 diluted at 1:1000



GTX100164 WB Image

Sample(30 µg of whole cell lysate)

A:H1299

7.5% SDS PAGE

GTX100164 diluted at 1:500



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