

# FANCA (phospho Ser1149) antibody

# Cat. No. GTX32179

| Host         | Rabbit            |  |
|--------------|-------------------|--|
| Clonality    | Polyclonal        |  |
| Isotype      | lgG               |  |
| Applications | WB, ICC/IF        |  |
| Reactivity   | Human, Mouse, Rat |  |

Package 100 μΙ

# **Applications**

#### **Application Note**

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

| Suggested dilution   | Recommended dilution |
|--|----------------------|
| WB   | 1:500 - 1:1000       |
| ICC/IF   | 1:100 - 1:500        |
| And the second s |                      |

Not tested in other applications.

**Calculated MW** 163 kDa. ( Note )

| Properties    |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | 0.42% Potassium Phosphate, 0.87% NaCl, 30% Glycerol  |
| Preservative  | 0.01% Sodium azide   |
| 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 | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| Immunogen     | KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of FANCA. The exact sequence is proprietary.   |
| Purification  | Purified by antigen-affinity chromatography  |
| Conjugation   | Unconjugated   |
| Note          | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  |
|               | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.  |

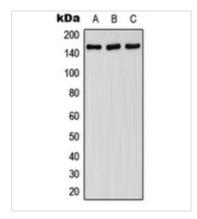


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## DATA IMAGES



#### GTX32179 WB Image

WB analysis of EGF-treated HepG2 (A), EGF-treated SP2/0 (B), EGF-treated H9C2 (C) whole cell lysates using GTX32179 FANCA (phospho Ser1149) antibody.



## GTX32179 ICC/IF Image

ICC/IF analysis of formalin-fixed HepG2 cells using GTX32179 FANCA (phospho Ser1149) antibody.

Red: Primary antibody

Blue : DAPI

Permeabilization: 0.1% Triton X-100 in TBS for 5-10 minutes



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