

## AIF antibody [N1C1]

Cat. No. GTX113306

|             |                   |
|-------------|-------------------|
| Host        | Rabbit            |
| Clonality   | Polyclonal        |
| Isotype     | IgG               |
| Application | WB, ICC/IF, IHC-P |
| Reactivity  | Human, Mouse, Rat |

Reference ( 9 )

Package

100 µl, 25 µl

## APPLICATION

## 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         |
| IHC-P              | 1:100-1:1000         |

Not tested in other applications.

Calculated MW 67 kDa. ( [Note](#) )

## PROPERTIES

|               |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | 0.1M Tris, 0.1M Glycine, 10% 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 AIF. The exact sequence is proprietary.  |
| Purification  | Purified by antigen-affinity chromatography.   |
| Conjugation   | Unconjugated   |

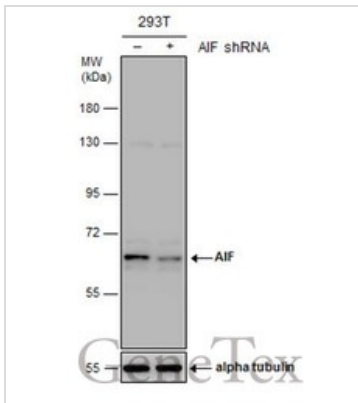
## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

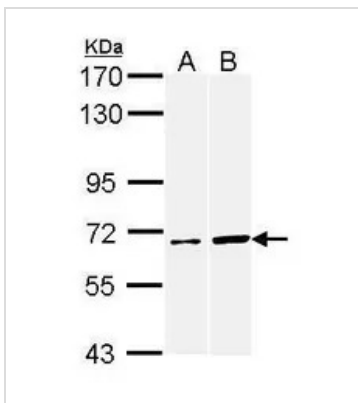
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**DATA IMAGES**

**GTX113306 WB Image**

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with AIF antibody [N1C1] (GTX113306) diluted at 1:1000.


**GTX113306 WB Image**

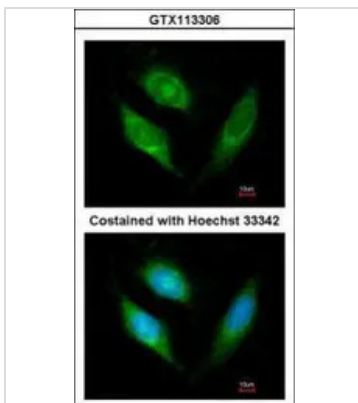
Sample (30 ug of whole cell lysate)

A: H1299

B: Hep G2 (GTX27900)

7.5% SDS PAGE

GTX113306 diluted at 1:1000


**GTX113306 ICC/IF Image**

Immunofluorescence analysis of methanol-fixed HeLa, using AIF(GTX113306) antibody at 1:200 dilution.



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