

## Fibrinogen gamma antibody

**Cat. No. GTX108640**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P, IP
<b>Reactivity</b>	Human, Mouse, Rat, Bovine

References ( 7 )

★★★★★ Review ( 1 )

Package

100 µl, 25 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:20000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

**Calculated MW** 52 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 20% Glycerol
<b>Preservative</b>	0.025% ProClin 300
<b>Storage</b>	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.
<b>Concentration</b>	1.77 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human Fibrinogen gamma. The exact sequence is proprietary.
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated

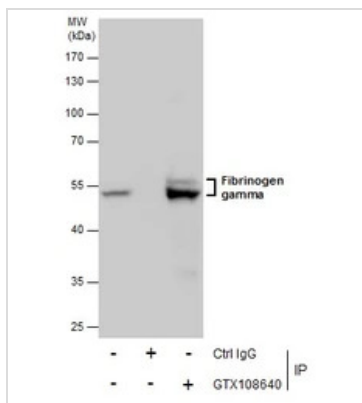
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

## Note

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.

## DATA IMAGES

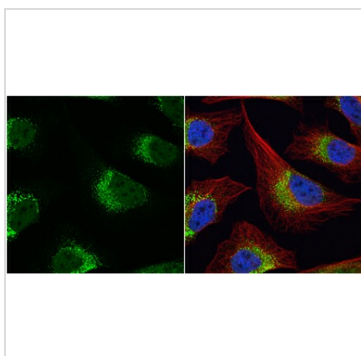


### GTx108640 IP Image

Immunoprecipitation of Fibrinogen gamma protein from HepG2 whole cell extracts using 5 µg of Fibrinogen gamma antibody (GTx108640).

Western blot analysis was performed using Fibrinogen gamma antibody (GTx108640).

EasyBlot anti-Rabbit IgG (GTx221666-01) was used as a secondary reagent.



### GTx108640 ICC/IF Image

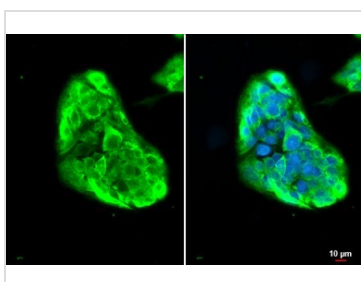
Fibrinogen gamma antibody detects Fibrinogen gamma protein at cytoplasm by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: Fibrinogen gamma protein stained by Fibrinogen gamma antibody (GTx108640) diluted at 1:500.

Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [B-5-1-2] (GTx11304) diluted at 1:10000.

Blue: Hoechst 33342 staining.



### GTx108640 ICC/IF Image

Fibrinogen gamma antibody detects Fibrinogen gamma protein at cytoplasm by immunofluorescent analysis.

Sample: HepG2 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: Fibrinogen gamma stained by Fibrinogen gamma antibody (GTx108640) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTx30920).

Scale bar= 10µm.



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