

Fibrinogen gamma antibody

Cat. No. GTX108640

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	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

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

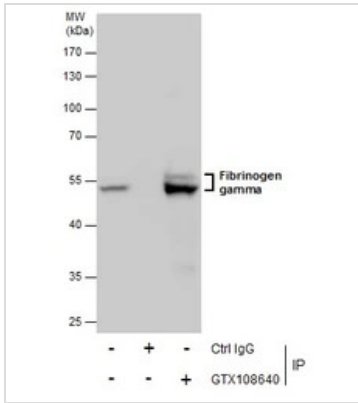
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Note

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DATA IMAGES

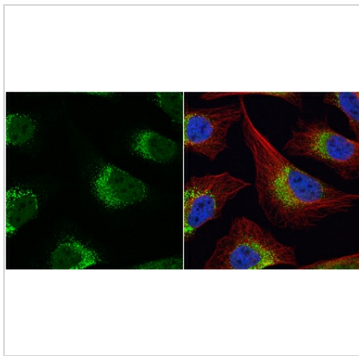


GTx108640 IP Image

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

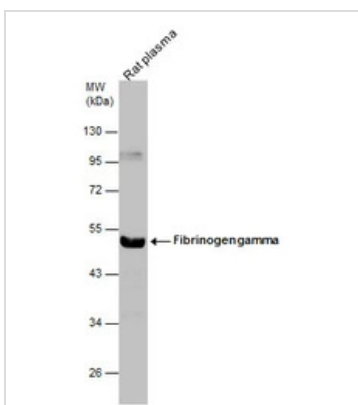
Fibrinogen gamma antibody detects Fibrinogen gamma protein at cytoplasm by immunofluorescent analysis.

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 WB Image

Rat tissue extract (50 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with Fibrinogen gamma antibody (GTx108640) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



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