

MGAT3 antibody [N3C3]

Cat. No. GTX112153

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

References (3)

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
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 61 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	0.96 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human MGAT3. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

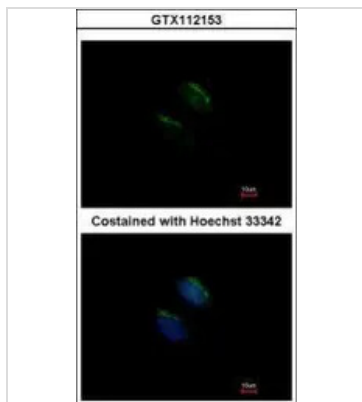
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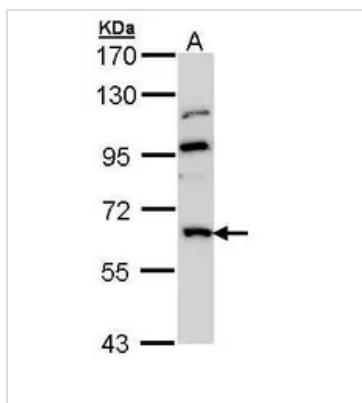
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DATA IMAGES



GTX112153 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HeLa, using GnT-III(GTX112153) antibody at 1:200 dilution.



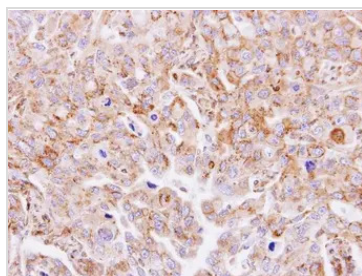
GTX112153 WB Image

Sample (30 ug of whole cell lysate)

A: Hep G2

7.5% SDS PAGE

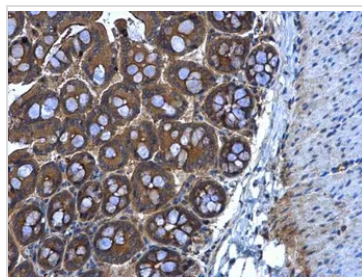
GTX112153 diluted at 1:1000



GTX112153 IHC-P Image

Immunohistochemical analysis of paraffin-embedded SW480 xenograft, using MGAT3(GTX112153) antibody at 1:500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX112153 IHC-P Image

MGAT3 antibody [N3C3] detects MGAT3 protein at cytoplasm in mouse intestine by immunohistochemical analysis.

Sample: Paraffin-embedded mouse intestine.

MGAT3 antibody [N3C3] (GTX112153) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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