

MIA3 antibody [N1], N-term

Cat. No. GTX101827

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human

References (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 214 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% 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	0.3 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human MIA3. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

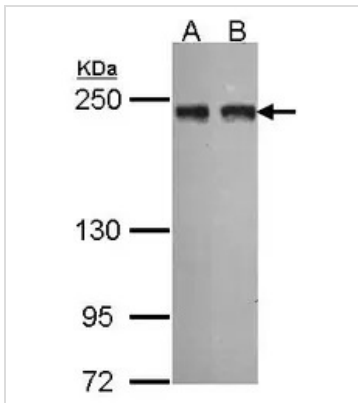
Note

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



GTx101827 WB Image

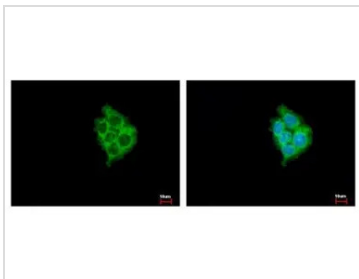
Sample (30 ug of whole cell lysate)

A: A549

B: Hep G2 (GTX27900)

5% SDS PAGE

GTx101827 diluted at 1:1000



GTx101827 ICC/IF Image

MIA3 antibody [N1], N-term detects MIA3 protein at Cytoplasm by immunofluorescent analysis.

Sample: HepG2 cells were fixed in -20°C 100% MeOH for 5 min.

Green: MIA3 protein stained by MIA3 antibody [N1], N-term (GTx101827) diluted at 1:500.

Blue: Hoechst 33343 staining.



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