MIA3 antibody [N1], N-term

Cat. No. GTX101827

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
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.

214 kDa. (<u>Note</u>)

Suggested dilution	Recommended dilution	
WB	1:500-1:3000	
ICC/IF	1:100-1:1000	
Not tested in other applications.		

Calculated MW

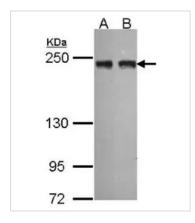
Properties Form Liquid Buffer 0.1M Tris, 0.1M Glycine, 20% Glycerol 0.01% Thimerosal Preservative Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For Storage long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Concentration 0.3 mg/ml (Please refer to the vial label for the specific concentration.) Recombinant protein encompassing a sequence within the N-terminus region of human MIA3. The exact sequence is Immunogen proprietary. Purification Purified by antigen-affinity chromatography. Conjugation Unconjugated 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.



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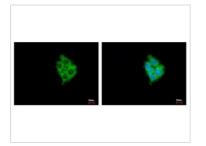
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DATA IMAGES



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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