GOLGA5 antibody [N2C2], Internal

Cat. No. GTX104255

Host	Rabbit	R
Clonality	Polyclonal	1
lsotype	lgG	P
Applications	WB, ICC/IF, IHC-P	1
Reactivity	Human, Mouse, Hamster	

References (5)		
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<mark>Раскаде</mark> 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 tostad in other applications	

Not tested in other applications.

Calculated MW 83 kDa. (<u>Note</u>)

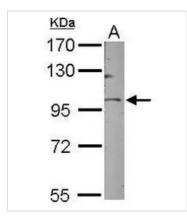
Properties	
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human GOLGA5. 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.
	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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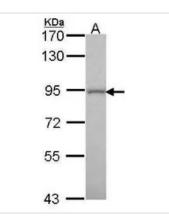
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DATA IMAGES



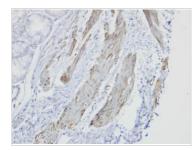
GTX104255 WB Image

Sample (50 ug of whole cell lysate) A: Mouse brain 7.5% SDS PAGE GTX104255 diluted at 1:1000



GTX104255 WB Image

Sample (30 ug of whole cell lysate) A: A549 7.5% SDS PAGE GTX104255 diluted at 1:1000



GTX104255 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human smooth muscle, using GOLGA5(GTX104255) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX104255 ICC/IF Image

Confocal immunofluorescence analysis (Olympus FV10i) of methanol-fixed HeLa, using GOLGA5(GTX104255) antibody (Green) at 1:500 dilution. Alpha-tubulin filaments were labeled with GTX11304 (Red) at 1:2500.



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