

# Product Datasheet

## GM130/GOLGA2 Antibody [FITC] NBP2-53420F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-53420F**

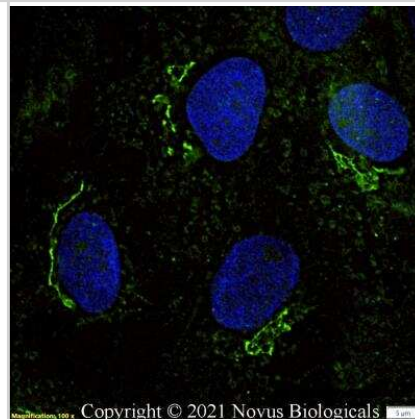
GM130/GOLGA2 Antibody [FITC]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	FITC
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2801
<b>Gene Symbol</b>	GOLGA2
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Partial recombinant human GM130/GOLGA2 protein (amino acids 528-606). [UniPro Q08379]
<b>Notes</b>	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

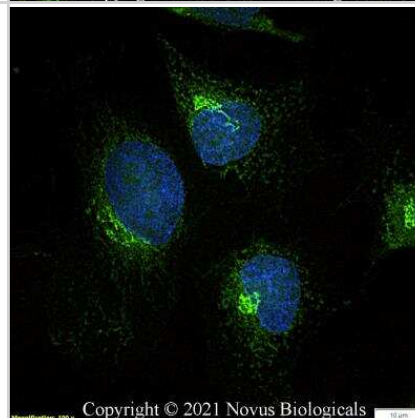


## Images

Immunocytochemistry/Immunofluorescence: GM130/GOLGA2 Antibody [FITC] [NBP2-53420F] - A431 cells were fixed in 4% paraformaldehyde for 10 minutes and permeabilized in 0.05% Triton X-100 in PBS for 5 minutes. The cells were incubated with GM130/GOLGA2 Antibody conjugated to FITC (NBP2-53420F) at 2 ug/ml for 1 hour at room temperature. Nuclei were counterstained with DAPI (Blue). Cells were imaged using a 100X objective and digitally deconvolved.



Immunocytochemistry/Immunofluorescence: GM130/GOLGA2 Antibody [FITC] [NBP2-53420F] - HeLa cells were fixed in 4% paraformaldehyde for 10 minutes and permeabilized in 0.05% Triton X-100 in PBS for 5 minutes. The cells were incubated with GM130/GOLGA2 Antibody conjugated to FITC (NBP2-53420F) at 5 ug/ml for 1 hour at room temperature. Nuclei were counterstained with DAPI (Blue). Cells were imaged using a 100X objective and digitally deconvolved.





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### **Products Related to NBP2-53420F**

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NBP2-24892	Rabbit IgG Isotype Control [FITC]
H00002801-P01-2ug	Recombinant Human GM130/GOLGA2 GST (N-Term) Protein
H00002801-Q01-10ug	Recombinant Human GM130/GOLGA2 GST (N-Term) Protein
NBP1-49643	TGN46 Antibody - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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