

# Product Datasheet

## GM130/GOLGA2 Antibody [Biotin] NBP2-53420B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-53420B**

GM130/GOLGA2 Antibody [Biotin]

**Product Information**

<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>	Biotin
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

**Product Description**

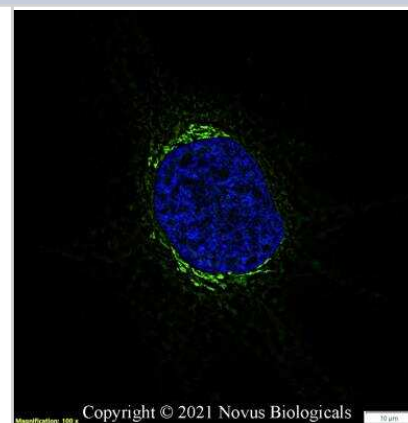
<b>Host</b>	Rabbit
<b>Gene ID</b>	2801
<b>Gene Symbol</b>	GOLGA2
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Partial recombinant human GM130/GOLGA2 protein (amino acids 528-606). [UniPro Q08379]

**Product Application Details**

<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 [Biotin] [NBP2-53420B] - 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 Biotin (NBP2-53420B) at 5 ug/ml for 1 hour at room temperature and detected with Streptavidin conjugated to DyLight 488. Nuclei were counterstained with DAPI (Blue). Cells were imaged using a 100X objective and digitally deconvolved.



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

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NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
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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