# **Product Datasheet**

# Golgi Glycoprotein 1/GLG1 Antibody (GLG1/4830) NBP3-20286-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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# NBP3-20286-100ug

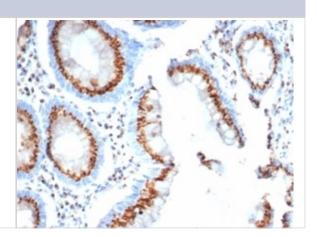
1151 0 20200 1000g	
Golgi Glycoprotein 1/GLG1 Antibody (GLG1/4830)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	GLG1/4830
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA
Product Description	
Description	Positive Controls: HepG2, A431 or HeLa cells. Human placenta, tonsil or ovary.
	Antibody with azide - store at 2 to 8 C. Antibody without azide - store at -20 to -80 C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	2734
Gene Symbol	GLG1
Species	Human
Specificity/Sensitivity	This monoclonal antibody can be used to stain the Golgi complex in cell or tissue preparations and can be used as a Golgi marker in subcellular fractions It produces a diffuse staining pattern of the Golgi zone in normal and malignant cells This monoclonal antibody is an excellent marker for human cells in xenographic model research It reacts specifically with human cells
Immunogen	Recombinant full-length human Golgi Glycoprotein 1/GLG1 protein
Product Application Details	
Applications	Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 0.5-1 ug/ml, Immunohistochemistry-Frozen 0.5-1 ug/ml
Application Notes	Immunohistochemistry (Frozen & Formalin-fixed): 0.5-1ug/ml for 30 minutes. at RT.  No special pretreatment is required for the immunohistochemical staining of formalin-fixed tissues.



Optimal dilution for a specific application should be determined.

## **Images**

Formalin-fixed, paraffin-embedded human colon stained with Golgi Glycoprotein 1/GLG1 antibody (GLG1/4830).





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## Products Related to NBP3-20286-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-90636PEP Golgi Glycoprotein 1/GLG1 Recombinant Protein Antigen

#### 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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