

Mouse Monoclonal anti Human GLG1

ORDERING INFORMATION

Catalog No:	hAP-1011
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant human GLG1
Ig Type:	Mouse IgG1
Clone:	MM1011-3H30
Applications:	WB and ICC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells) from a mouse immunized with recombinant human GLG1 (Golgi complex-Localized Glycoprotein 1). GLG1 is also called CFR1, E-Selectin Ligand-1, MG-160 and Cys-rich FGF Receptor and is a 150-160kDa glycoprotein.

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution: Reconstitute the antibody with 500µl sterile PBS and the final concentration is 200µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity: This antibody recognizes human GLG1 in direct ELISAs and WBs. It cross reacts with mouse GLG1 in WBs.

Applications:

1.	WB	Yes	1:1000-2000
2.	ICC	Yes	1:100-200

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only.

This Product is For Research Use Only