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# Datasheet

## GLG1 monoclonal antibody, clone GLG1/970

**Catalog Number:** MAB14274

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against native human GLG1.

**Clone Name:** GLG1/970

**Immunogen:** Golgi fraction from human liver cells.

**Host:** Mouse

**Theoretical MW (kDa):** 134

**Reactivity:** Human

**Applications:** Flow Cyt, ICC, IF, IHC-P, WB
(See our web site product page for detailed applications information)

**Protocols:** See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

**Form:** Liquid

**Purification:** Protein A/G purification

**Isotype:** IgG1, kappa

**Recommend Usage:** Flow Cytometry (0.5-1 ug/$10^6$ cells in 0.1 mL)
Immunofluorescence (0.5-1 ug/mL)
Immunocytochemistry (0.5-1 ug/mL)
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (0.5-1 ug/mL)
Western Blot (0.5-1 ug/mL)
The optimal working dilution should be determined by the end user.

**Storage Buffer:** In 10 mM PBS.

**Storage Instruction:** Store at -20 to -80°C.
Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 2734

**Gene Symbol:** GLG1

**Gene Alias:** CFR-1, ESL-1, FLJ23319, FLJ23967, MG-160, MG160