

Anti-GM130/GOLGA2 Antibody (R3R69)

Summary

Catalog No. RHG16102

Clone ID R3R69

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:50-1:200, IHC: 1:200-1:1000, WB:

1:500-1:2000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IqG1

Applications ELISA, FCM, IF, IHC, WB

Target 130 kDa cis-Golgi matrix protein, GM130, GM130 autoantigen, Golgin-95,

Golgin subfamily A member 2, GOLGA2

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q08379



Recombinant Proteins & Antibodies

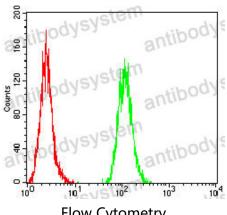
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

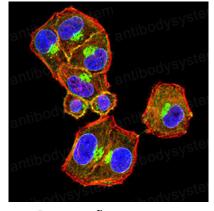
Note For research use only.

Data Image



Flow Cytometry

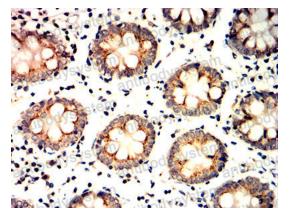
Flow cytometric analysis of Hela cells using GOLGA2 mouse mAb (green) and negative control (red).



Immunofluorescence

Immunofluorescence analysis of Hela cells using GOLGA2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

Recombinant Proteins & Antibodies



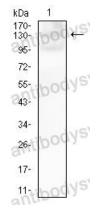
Immunohistochemical

Immunohistochemical analysis of paraffinembedded human colon tissues using GOLGA2 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human brain tissues using GOLGA2 mouse mAb with DAB staining.



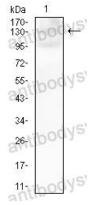
Western blot

Western blot analysis using GOLGA2 mouse mAb against Jurkat (1) cell lysate.

order@antibodysystem.com



Recombinant Proteins & Antibodies



Western blot

Western blot analysis using GOLGA2 mouse mAb against Jurkat (1) cell lysate.