Chongging Biospes Co., Ltd

Product Manual



Monoclonal Anti- Golgin subfamily A member 5, GOLGA5

Catalog# BMA1021

Lot # Check on the product label

Size 100 µg

Isotype IgG2a

Clone # G-13

Host Mouse

Reactivity

Human

Product Form Liquid

Purification Protein A purified

Immunogen

Recombinant human GOLGA5 protein.

Recommend Application

Western Blot,WB (1:500) Immunohistochemistry, IHC-P (1:50) Other applications have not been tested. The optimal dilutions should be determined

by end user.

Storage Buffer

In TBS (pH7.4), 0.5% BSA, 40% Glycerol and 0.05% Sodium Azide.

Storage Instruction

Store at 4°C after thawing (1 week). Aliquot and store at -20°C for long term (at least one year).

Avoid repeated freeze and thaw cycles.

Background

Golgin subfamily A member 5(GOLGA5) is a member of the golgin family of proteins, located to the Golgi. This protein is a coiled-coil membrane protein that has been postulated to play a role in vesicle tethering and docking. Translocations involving this gene and the ret proto-oncogene have been found in tumor tissues; the chimeric sequences have been designated RET-II and PTC5. [1]

Reference

1. Diao, Aipo; Rahman Dinah, Pappin Darryl J C, Lucocq John, Lowe Martin (Jan. 2003). "The coiled-coil membrane protein golgin-84 is a novel rab effector required for Golgi ribbon formation". J. Cell Biol. (United States) 160 (2): 201–12.

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