antibodies

Datasheet for ABIN2722119 Golgin A3 Protein (GOLGA3) (Myc-DYKDDDDK Tag)





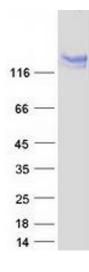
Overview

| Quantity: | 20 µg |
|-------------------------------|--|
| Target: | Golgin A3 (GOLGA3) |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This Golgin A3 protein is labelled with Myc-DYKDDDDK Tag. |
| Application: | Antibody Production (AbP), Standard (STD) |
| Product Details | |
| Characteristics: | Recombinant human GOLGA3 protein expressed in HEK293 cells.Produced with end-sequenced ORF clone |
| Purity: | > 80 % as determined by SDS-PAGE and Coomassie blue staining |
| Target Details | |
| Target: | Golgin A3 (GOLGA3) |
| Alternative Name: | Golga3 (GOLGA3 Products) |
| Background: | The Golgi apparatus, which participates in glycosylation and transport of proteins and lipids in the secretory pathway, consists of a series of stacked cisternae (flattened membrane sacs). Interactions between the Golgi and microtubules are thought to be important for the reorganization of the Golgi after it fragments during mitosis. This gene encodes a member of the golgin family of proteins which are localized to the Golgi. Its encoded protein has been |
| | |

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| | postulated to play a role in nuclear transport and Golgi apparatus localization. Several alternatively spliced transcript variants that encode different protein isoforms have been described for this gene. |
|---------------------|--|
| Molecular Weight: | 167.2 kDa |
| NCBI Accession: | NP_005886 |
| Pathways: | SARS-CoV-2 Protein Interactome |
| Application Details | |
| Application Notes: | Recombinant human proteins can be used for: |
| | Native antigens for optimized antibody production |
| | Positive controls in ELISA and other antibody assays |
| Comment: | The tag is located at the C-terminal. |
| Restrictions: | For Research Use only |
| Handling | |
| Concentration: | 50 μg/mL |
| Buffer: | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol. |
| Storage: | -80 °C |
| Storage Comment: | Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended. |

Images



Western Blotting

Image 1. Validation with Western Blot

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