



[Go to Product page](#)

Datasheet for ABIN2808655

## anti-Golgin B1 (GOLGB1) (AA 751-850) antibody (AbBy Fluor® 594)

### Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µL  |
| Target:              | Golgin B1 (GOLGB1)  |
| Binding Specificity: | AA 751-850  |
| Reactivity:          | Human, Mouse, Rat   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | AbBy Fluor® 594   |
| Application:         | Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

### Product Details

|                       |  |
|-----------------------|--|
| Immunogen:            | KLH conjugated synthetic peptide derived from human Giantin/GOLGB1 |
| Isotype:              | IgG  |
| Cross-Reactivity:     | Human, Mouse, Rat  |
| Predicted Reactivity: | Dog,Horse,Rabbit,Monkey,Hamster                                    |
| Purification:         | Purified by Protein A.   |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | Golgin B1 (GOLGB1)                                 |
| Alternative Name: | Giantin/GOLGB1 ( <a href="#">GOLGB1 Products</a> ) |

## Target Details

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|             |   |
|-------------|---|
| Background: | Synonyms: GCP, GCP372, GOLIM1, Golgin subfamily B member 1, 372 kDa Golgi complex-associated protein, Giantin, MacroGolgin, GOLGB1<br>Background: May participate in forming intercisternal cross-bridges of the Golgi complex. |
| Gene ID:    | 2804  |
| UniProt:    | <a href="#">Q14789</a>  |
| Pathways:   | <a href="#">SARS-CoV-2 Protein Interactome</a>  |

## Application Details

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|                    |  |
|--------------------|--|
| Application Notes: | FCM 1:20-100<br>IF(IHC-P) 1:50-200<br>IF(IHC-F) 1:50-200<br>IF(ICC) 1:50-200 |
| Restrictions:      | For Research Use only  |

## Handling

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|                    |  |
|--------------------|--|
| Format:            | Liquid   |
| Concentration:     | 1 µg/µL  |
| Buffer:            | Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.        |
| Preservative:      | ProClin  |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage:           | -20 °C   |
| Storage Comment:   | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.                                  |
| Expiry Date:       | 12 months  |