

Datasheet for ABIN5003465

anti-Golgin B1 (GOLGB1) (AA 751-850) antibody (AbBy Fluor® 680)



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Overview

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|----------------------|---|
| Quantity: | 100 µL |
| Target: | Golgin B1 (GOLGB1) |
| Binding Specificity: | AA 751-850 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | AbBy Fluor® 680 |
| Application: | Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

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| 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

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| Target: | Golgin B1 (GOLGB1) |
| Alternative Name: | Giantin/GOLGB1 (GOLGB1 Products) |

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 Background: May participate in forming intercisternal cross-bridges of the Golgi complex. |
| Gene ID: | 2804 |
| UniProt: | Q14789 |
| Pathways: | SARS-CoV-2 Protein Interactome |

Application Details

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| Application Notes: | FCM 1:20-100 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 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 |