

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Golgi Complex (Marker for Human Cells) (GLG1/2829R), CF405S conjugate, 0.1mg/mL, Clone: [GLG1/2829R], Rabbit, Monoclonal BOT-BNC042829-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Golgi Complex (Marker for Human Cells) (GLG1/2829R), CF405S conjugate, 0.1mg/mL, Clone: [GLG1/2829R], Rabbit, Monoclonal                                                                                                                                      |
| Biozol Catalog Number      | BOT-BNC042829-100                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC042829-100                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC042829-100-100UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | SU-DHL-1 large cell lymphoma cells.                                                                                                                                                                                                                           |
| Conjugation                | CF405S                                                                                                                                                                                                                                                        |
| Product Description        | This MAb recognizes an antigen associated with the Golgi complex in human cells only. It can be used to stain the Golgi complex in cell or tissue preparations and can be used as a Golgi marker in subcellular fractions. It produces a diffuse staining ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [GLG1/2829R]                                                                                                                                                                                                                                                  |

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular Weight  | Not Known                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| UniProt           | Not Known                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Buffer            | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Source            | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Application Notes | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Does not react with mouse or rat Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user</p> |