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## Product Datasheet

### **Human IgG (Immunoglobulin Gamma Heavy Chain) (B-Cell Marker) (IG507R), CF405S conjugate, 0.1mg/mL, Clone: [IG507R], Rabbit, Monoclonal BOT-BNC040507-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Human IgG (Immunoglobulin Gamma Heavy Chain) (B-Cell Marker) (IG507R), CF405S conjugate, 0.1mg/mL, Clone: [IG507R], Rabbit, Monoclonal                                                                                                                        |
| Artikelnummer            | BOT-BNC040507-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC040507-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC040507-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Purified human Ig Gamma Chain                                                                                                                                                                                                                                 |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This antibody recognizes a protein of 75 kDa, identified as gamma heavy chain of human immunoglobulins. It does not cross-react with alpha (IgA), mu (IgM), epsilon (IgE), or delta (IgD), heavy chains, T-cells, monocytes, granulocytes, or erythrocytes... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [IG507R]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Molekulargewicht       | 75 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| UniProt                | <a href="#">P01861</a> , <a href="#">P01860</a> , <a href="#">P01859</a> , <a href="#">P01857</a>                                                                                                                                                                                                                                                                                                                                                                                                            |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Anwendungsbeschreibung | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user</p> |