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## Product Datasheet

### **CD61 / Integrin beta-3 / Platelet Glycoprotein IIIa (Platelet Marker) (ITGB3/1713), CF640R conjugate, 0.1mg/mL, Clone: [ITGB3/1713], Mouse, Monoclonal BOT-BNC401713-500**

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|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD61 / Integrin beta-3 / Platelet Glycoprotein IIIa (Platelet Marker) (ITGB3/1713), CF640R conjugate, 0.1mg/mL, Clone: [ITGB3/1713], Mouse, Monoclonal                                                                                                        |
| Artikelnummer            | BOT-BNC401713-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC401713-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC401713-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human ITGB3 protein                                                                                                                                                                                                                               |
| Konjugation              | CF640R                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This antibody reacts with human integrin beta3 (GPIIIa, vitronectin receptor beta chain). It associates with the alpha-V-chain (CD51) to form vitronectin receptor, or with the alpha-IIb-chain (CD41) to form the GpIIb/GpIIIa complex (CD41/CD61). The C... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [ITGB3/1713]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Molekulargewicht       | 105 kDa & 90 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| UniProt                | <a href="#">P05106</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Flow cytometry: 0.5-1 ug/million cells in 0.1mL Immunofluorescence: 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Immunohistology (frozen or formalin) 1-2 ug/mL Optimal dilution for a specific application should be determined by user |