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## Product Datasheet

**von Willebrand Factor / Factor VIII Related-Ag (Endothelial Marker)  
(VWF/1465), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [VWF/1465],  
Mouse, Monoclonal  
BOT-BNC041465-100**

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|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | von Willebrand Factor / Factor VIII Related-Ag (Endothelial Marker)<br>(VWF/1465), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [VWF/1465],<br>Mouse, Monoclonal                                                                                                           |
| Artikelnummer            | BOT-BNC041465-100                                                                                                                                                                                                                                                      |
| Hersteller Artikelnummer | BNC041465-100                                                                                                                                                                                                                                                          |
| Alternativnummer         | BOT-BNC041465-100-100UL                                                                                                                                                                                                                                                |
| Hersteller               | Biotium                                                                                                                                                                                                                                                                |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                  |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                             |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                                |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                                  |
| Immunogen                | Recombinant fragment of human vWF protein (aa1815-1939) (exact<br>sequence is proprietary)                                                                                                                                                                             |
| Konjugation              | CF405S                                                                                                                                                                                                                                                                 |
| Produktbeschreibung      | von Willebrand Factor (vWF) is a multimeric glycoprotein that is<br>found in endothelial cells, plasma and platelets. It acts as a carrier<br>protein for Factor VIII and promotes platelet adhesion and<br>aggregation. vWF undergoes a variety of posttranslation... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                             |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Konzentration          | 0.1 mg/mL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Klon-Bezeichnung       | [VWF/1465]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Molekulargewicht       | 250 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Isotyp                 | IgG1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| UniProt                | <a href="#">P04275</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) 1-2 ug/mL Western blotting 0.5-1 ug/mL Immunoprecipitation 0.5-1 ug/500ug protein lysate 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> |