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## Product Datasheet

**VEGFR2 / Flk-1 / KDR3 / CD309(KDR657), CF405S conjugate, 0.1mg/mL,  
Clone: [KDR657], Mouse, Monoclonal  
BOT-BNC040657-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | VEGFR2 / Flk-1 / KDR3 / CD309(KDR657), CF405S conjugate, 0.1mg/mL, Clone: [KDR657], Mouse, Monoclonal                                                                                                                                                         |
| Artikelnummer            | BOT-BNC040657-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC040657-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC040657-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human VEGF-R2 protein                                                                                                                                                                                                                             |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | CD309, also known as VEGF-R2, KDR3, and Flk-1 (mouse), is a type I transmembrane glycoprotein. It is a member of the CSF-1/PDGF receptor family of type III tyrosine kinase receptors. Human VEGF-R2 is mainly expressed by endothelial cells, embryonic t... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [KDR657]                                                                                                                                                                                                                                                      |
| Molekulargewicht         | 150-230 kDa                                                                                                                                                                                                                                                   |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P35968</a>                                                                                                                                                                                                                                                                                                                                                                                                             |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                         |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Anwendungsbeschreibung | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |