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## Product Datasheet

### **HER-4 / ERBB4(HFR-1), CF568 conjugate, 0.1mg/mL, Clone: [HFR-1], Mouse, Monoclonal BOT-BNC682379-100**

|                          |                                                                                                                                                                                                                                                                        |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | HER-4 / ERBB4(HFR-1), CF568 conjugate, 0.1mg/mL, Clone: [HFR-1],<br>Mouse, Monoclonal                                                                                                                                                                                  |
| Artikelnummer            | BOT-BNC682379-100                                                                                                                                                                                                                                                      |
| Hersteller Artikelnummer | BNC682379-100                                                                                                                                                                                                                                                          |
| Alternativnummer         | BOT-BNC682379-100-100UL                                                                                                                                                                                                                                                |
| Hersteller               | Biotium                                                                                                                                                                                                                                                                |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                  |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                             |
| Applikation              | FC, IF                                                                                                                                                                                                                                                                 |
| Spezies Reaktivität      | Human, Mouse                                                                                                                                                                                                                                                           |
| Immunogen                | Recombinant human ERBB4 (HER4) protein fragment (around aa<br>1116-1269) (exact sequence is proprietary)                                                                                                                                                               |
| Konjugation              | CF568                                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | The EGF receptor family comprises several related receptor tyrosine<br>kinases that are frequently overexpressed in a variety of carcinomas.<br>Members of this receptor family include EGFR (HER1), Neu (ErbB-2,<br>HER2), ErbB-3 (HER3) and ErbB-4 (HER4), which ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                             |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                              |

|                        |                                                                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [HFR-1]                                                                                                                                                                      |
| Molekulargewicht       | 180 kDa (precursor), 80/120 kDa (cleaved)                                                                                                                                    |
| UniProt                | <a href="#">Q15303</a>                                                                                                                                                       |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                   |
| Quelle                 | Animal                                                                                                                                                                       |
| Anwendungsbeschreibung | Predicted to react with Rat, Chicken, Flow cytometry: 1-2 ug/million cells, Immunofluorescence: 1-2 ug/mL, Optimal dilution for a specific application should be determined. |