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## Product Datasheet

### **HER-2 / c-erbB-2 / neu / CD340 (ERBB2/2453), CF640R conjugate, 0.1mg/mL, Clone: [ERBB2/2453], Mouse, Monoclonal BOT-BNC402453-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | HER-2 / c-erbB-2 / neu / CD340 (ERBB2/2453), CF640R conjugate, 0.1mg/mL, Clone: [ERBB2/2453], Mouse, Monoclonal                                                                                                                                               |
| Artikelnummer            | BOT-BNC402453-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC402453-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC402453-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human HER-2 protein fragment (around aa 311-462) (exact sequence is proprietary)                                                                                                                                                                  |
| Konjugation              | CF640R                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This antibody recognizes a protein of 185 kDa, which is identified as c-erbB-2/HER-2/neu. Its epitope is localized in the extracellular domain. C-erbB-2/HER-2 is a member of the EGFR family. This MAb is specific and shows minimal cross-reaction with ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [ERBB2/2453]                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Molekulargewicht       | 185 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| UniProt                | <a href="#">P04626</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 Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user</p> |