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## Product Datasheet

### **EGFR (Epidermal Growth Factor Receptor)(rGFR/1667), 0.2mg/mL, Clone: [rGFR/1667], Mouse, Monoclonal BOT-BNUB3605-500**

|                            |                                                                                                                                                                                                                                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | EGFR (Epidermal Growth Factor Receptor)(rGFR/1667), 0.2mg/mL, Clone: [rGFR/1667], Mouse, Monoclonal                                                                                                                                                                            |
| Biozol Catalog Number      | BOT-BNUB3605-500                                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | BNUB3605-500                                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BOT-BNUB3605-500-500UL                                                                                                                                                                                                                                                         |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                                        |
| Host                       | Mouse                                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                                     |
| Application                | WB                                                                                                                                                                                                                                                                             |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                          |
| Immunogen                  | Recombinant full-length human EGFR protein                                                                                                                                                                                                                                     |
| Product Description        | This MAb recognizes a protein of 170 kDa, identified as EGFR. EGFR is type I receptor tyrosine kinase with sequence homology to erbB-1, -2, -3 -4 or HER-1, -2, -3 -4. It binds to Epidermal Growth Factor (EGF), Transforming Growth Factor- $\alpha$ (TGF- $\alpha$ ), He... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                                     |
| Concentration              | 0.2 mg/mL                                                                                                                                                                                                                                                                      |
| Clone Designation          | [rGFR/1667]                                                                                                                                                                                                                                                                    |
| Molecular Weight           | ~170 kDa (wild type) and ~145 kDa (vIII variant)                                                                                                                                                                                                                               |

|         |                             |
|---------|-----------------------------|
| UniProt | <a href="#">P00533</a>      |
| Buffer  | PBS, 0.05% BSA, 0.05% azide |
| Source  | Animal                      |