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## Product Datasheet

### **GnRH-Receptor (LHRH Receptor)(F1G4), CF640R conjugate, 0.1mg/mL, Clone: [F1G4], Mouse, Monoclonal BOT-BNC400767-100**

|                          |   |
|--------------------------|---|
| Artikelname              | GnRH-Receptor (LHRH Receptor)(F1G4), CF640R conjugate, 0.1mg/mL, Clone: [F1G4], Mouse, Monoclonal   |
| Artikelnummer            | BOT-BNC400767-100   |
| Hersteller Artikelnummer | BNC400767-100   |
| Alternativnummer         | BOT-BNC400767-100-100UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IF, IHC, WB   |
| Spezies Reaktivität      | Human, Rat  |
| Immunogen                | A synthetic peptide aa 1-29 (MANSASPEQNQHCSAINNSIPLMQGNLPY) from the N-terminal of human GnRH receptor.   |
| Konjugation              | CF640R  |
| Produktbeschreibung      | Recognizes an epitope on the extracellular domain of gonadotropin releasing hormone (GnRH) receptor or luteinizing hormone receptor (LHCGR). Lutropin (also designated luteinizing hormone) plays a role in spermatogenesis and ovulation by stimulating t... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |

|                        |  |
|------------------------|--|
| Klon-Bezeichnung       | [F1G4]   |
| Molekulargewicht       | 54-60 kDa  |
| UniProt                | <a href="#">P30968</a>   |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide   |
| Quelle                 | Animal   |
| Anwendungsbeschreibung | Immunohistology formalin-fixed 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 1-2 ug/mL Predicted to react with pig or rabbit, others not known Optimal dilution for a specific application should be determined by user |