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## Product Datasheet

### **Erythropoietin (EPO) (EPO/1367), CF640R conjugate, 0.1mg/mL, Clone: [EPO/1367], Mouse, Monoclonal BOT-BNC401367-500**

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|--------------------------|---|
| Artikelname              | Erythropoietin (EPO) (EPO/1367), CF640R conjugate, 0.1mg/mL, Clone: [EPO/1367], Mouse, Monoclonal   |
| Artikelnummer            | BOT-BNC401367-500   |
| Hersteller Artikelnummer | BNC401367-500   |
| Alternativnummer         | BOT-BNC401367-500-500UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant fragment of human EPO protein (aa28-162) (exact sequence is proprietary)  |
| Konjugation              | CF640R  |
| Produktbeschreibung      | This antibody recognizes a protein of about 37 kDa, which is identified as Erythropoietin (EPO). Erythropoietin is a secreted, glycosylated cytokine hormone composed of four alpha helical bundles. It is the primary factor responsible for regulating e... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |

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|------------------------|--|
| Klon-Bezeichnung       | [EPO/1367]   |
| Molekulargewicht       | 37 kDa   |
| UniProt                | <a href="#">P01588</a>   |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide   |
| Quelle                 | Animal   |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (formalin) 4-8 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |