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## Product Datasheet

### **MCM7 (Proliferation Marker) (MCM7/1469), CF647 conjugate, 0.1mg/mL, Clone: [MCM7/1469], Mouse, Monoclonal BOT-BNC471469-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MCM7 (Proliferation Marker) (MCM7/1469), CF647 conjugate, 0.1mg/mL, Clone: [MCM7/1469], Mouse, Monoclonal                                                                                                                                                     |
| Artikelnummer            | BOT-BNC471469-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC471469-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC471469-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human MCM7 protein fragment (aa195-319) (exact sequence is proprietary)                                                                                                                                                                           |
| Konjugation              | CF647                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | MCM7 is one of the highly conserved mini-chromosome maintenance proteins (MCM) that is essential for the initiation of eukaryotic genome replication. The hexameric protein complex formed by the MCM proteins is a key component of the pre-replication c... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [MCM7/1469]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Molekulargewicht       | 88 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| UniProt                | <a href="#">P33993</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 Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 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</p> |