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## Product Datasheet

### **Aurora B (Proliferation Marker) (AURKB/1521), CF568 conjugate, 0.1mg/mL, IgG2b, Clone: [AURKB/1521], Mouse, Monoclonal BOT-BNC681521-100**

|                          |   |
|--------------------------|---|
| Artikelname              | Aurora B (Proliferation Marker) (AURKB/1521), CF568 conjugate, 0.1mg/mL, IgG2b, Clone: [AURKB/1521], Mouse, Monoclonal  |
| Artikelnummer            | BOT-BNC681521-100   |
| Hersteller Artikelnummer | BNC681521-100   |
| Alternativnummer         | BOT-BNC681521-100-100UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | WB  |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant human Aurora B protein fragment (aa89-251) (exact sequence is proprietary)  |
| Konjugation              | CF568   |
| Produktbeschreibung      | This antibody recognizes a protein of 39 kDa, which is identified as Aurora kinase B (or Aurora B). Aurora B is a serine/threonine protein kinase and component of the chromosomal passenger complex (CPC), a complex that acts as a key regulator of mito... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |

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|------------------------|--|
| Klon-Bezeichnung       | [AURKB/1521]   |
| Molekulargewicht       | 39 kDa   |
| Isotyp                 | IgG2b  |
| UniProt                | <a href="#">Q96GD4</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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |