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## Product Datasheet

### **SOX10 (Melanoma Marker) (rSOX10/1074), CF647 conjugate, 0.1mg/mL, Clone: [rSOX10/1074], Mouse, Monoclonal BOT-BNC472312-100**

|                          |   |
|--------------------------|---|
| Artikelname              | SOX10 (Melanoma Marker) (rSOX10/1074), CF647 conjugate, 0.1mg/mL, Clone: [rSOX10/1074], Mouse, Monoclonal   |
| Artikelnummer            | BOT-BNC472312-100   |
| Hersteller Artikelnummer | BNC472312-100   |
| Alternativnummer         | BOT-BNC472312-100-100UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC, WB   |
| Spezies Reaktivität      | Human, Mouse  |
| Immunogen                | Recombinant human SOX10 protein fragment (around aa115-269) (exact sequence is proprietary)   |
| Konjugation              | CF647   |
| Produktbeschreibung      | SOX genes comprise a family of genes that are related to the mammalian sex-determining gene SRY. These genes similarly contain sequences that encode for the HMG-box domain, which is responsible for the sequence-specific DNA-binding activity. SOX-10 i... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |

|                        |   |
|------------------------|---|
| Klon-Bezeichnung       | [rSOX10/1074]   |
| Molekulargewicht       | 49-58 kDa   |
| UniProt                | <a href="#">P56693</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 Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |