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## Product Datasheet

### **PAX6(PAX6/498), Biotin conjugate, 0.1mg/mL, Clone: [PAX6/498], Mouse, Monoclonal BOT-BNCB0498-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | PAX6(PAX6/498), Biotin conjugate, 0.1mg/mL, Clone: [PAX6/498], Mouse, Monoclonal                                                                                                                                                                              |
| Artikelnummer            | BOT-BNCB0498-100                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNCB0498-100                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNCB0498-100-100UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | WB                                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Gallus, Human, Mouse, Rat                                                                                                                                                                                                                                     |
| Immunogen                | Recombinant fragment (N-terminus, aa 1-300) of human PAX6 protein                                                                                                                                                                                             |
| Konjugation              | Biotin                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | Pax genes contain paired domains with strong homology to genes in Drosophila, which are involved in programming early development. Lesions in the Pax-6 gene account for most cases of aniridia, a congenital malformation of the eye, chiefly characteriz... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [PAX6/498]                                                                                                                                                                                                                                                                                                                         |
| Molekulargewicht       | 47 kDa                                                                                                                                                                                                                                                                                                                             |
| UniProt                | <a href="#">P26367</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: 0.5-1 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 |