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## Product Datasheet

### **TOX3(TOX3/1124), Biotin conjugate, 0.1mg/mL, Clone: [TOX3/1124], Mouse, Monoclonal BOT-BNCB1124-500**

|                          |                                                                                                                                                                                                                                                                            |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | TOX3(TOX3/1124), Biotin conjugate, 0.1mg/mL, Clone: [TOX3/1124],<br>Mouse, Monoclonal                                                                                                                                                                                      |
| Artikelnummer            | BOT-BNCB1124-500                                                                                                                                                                                                                                                           |
| Hersteller Artikelnummer | BNCB1124-500                                                                                                                                                                                                                                                               |
| Alternativnummer         | BOT-BNCB1124-500-500UL                                                                                                                                                                                                                                                     |
| Hersteller               | Biotium                                                                                                                                                                                                                                                                    |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                      |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                                 |
| Applikation              | WB                                                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                                      |
| Immunogen                | Recombinant fragment (139 Amino acid residues around aa 200-400) of human TOX3 protein                                                                                                                                                                                     |
| Konjugation              | Biotin                                                                                                                                                                                                                                                                     |
| Produktbeschreibung      | This antibody recognizes a 63 kDa protein, which is identified as TOX3. It contains a high mobility group (HMG)-box, which regulates Ca <sup>2+</sup> -dependent transcription in neurons through interaction with the cAMP-response-element-binding protein (CREB). TO... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                                 |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                                  |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [TOX3/1124]                                                                                                                                                                                                                                                                                                                        |
| Molekulargewicht       | 63 kDa                                                                                                                                                                                                                                                                                                                             |
| UniProt                | <a href="#">O15405</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 |