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## Product Datasheet

### **MyoD1(5.8A), 0.2mg/mL, Clone: [5.8A], Mouse, Monoclonal BOT-BNUB0191-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MyoD1(5.8A), 0.2mg/mL, Clone: [5.8A], Mouse, Monoclonal                                                                                                                                                                                                       |
| Artikelnummer            | BOT-BNUB0191-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB0191-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB0191-500-500UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Spezies Reaktivität      | Gallus, Human, Mouse, Rat                                                                                                                                                                                                                                     |
| Immunogen                | Recombinant mouse MyoD1 protein                                                                                                                                                                                                                               |
| Produktbeschreibung      | Recognizes a phosphor-protein of 45 kDa, identified as MyoD1. The epitope of this MAb maps between amino acid 180-189 in the C-terminal of mouse MyoD1 protein. It does not cross react with myogenin, Myf5, or Myf6. Antibody to MyoD1 labels the nuclei ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [5.8A]                                                                                                                                                                                                                                                        |
| Molekulargewicht         | 45 kDa                                                                                                                                                                                                                                                        |
| UniProt                  | <a href="#">P15172</a>                                                                                                                                                                                                                                        |
| Puffer                   | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                                                   |

| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Anwendungsbeschreibung | <p>For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry Only nuclear staining should be considered as evidence of skeletal muscle differentiation Optimal dilution for a specific application should be determined by user</p> |