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## Product Datasheet

### **Myogenin / Myf-4 (Skeletal Muscle Marker) Antibody, IgG1, Clone: [MGN185 + F5D], Mouse, Monoclonal NBT-4656-MSM3-P1ABX**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Myogenin / Myf-4 (Skeletal Muscle Marker) Antibody, IgG1, Clone: [MGN185 + F5D], Mouse, Monoclonal                                                                                                                                                            |
| Artikelnummer            | NBT-4656-MSM3-P1ABX                                                                                                                                                                                                                                           |
| Hersteller Artikelnummer | 4656-MSM3-P1ABX                                                                                                                                                                                                                                               |
| Alternativnummer         | NBT-4656-MSM3-P1ABX-100                                                                                                                                                                                                                                       |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Feline, Human, Mouse, Porcine, Rat                                                                                                                                                                                                                            |
| Immunogen                | Human myogenin recombinant protein (MGN185), Rat myogenin recombinant fragment containing amino acid 30-224 (F5D)                                                                                                                                             |
| Produktbeschreibung      | Myogenin is a member of the MyoD family of myogenic basic helix-loop-helix (bHLH) transcription factors that also includes MyoD, Myf-5, and MRF4 (also known as herculinor Myf-6). MyoD family members are expressed exclusively in skeletal muscle and pl... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [MGN185 + F5D]                                                                                                                                                                                                                                                |
| Molekulargewicht         | 34kDa                                                                                                                                                                                                                                                         |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG1                                                                                                                                                                                                                                                          |
| NCBI                   | <a href="#">4656</a>                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">P15173</a>                                                                                                                                                                                                                                        |
| Formulierung           | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                        |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                                                                           |
| Anwendungsbeschreibung | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f |