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Product Datasheet

Myogenin / Myf-4 (Skeletal Muscle Marker) Antibody, IgG1, Clone: [F5D], Mouse, Monoclonal NBT-4656-MSM2-P1ABX

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|----------------------------|---|
| Article Name | Myogenin / Myf-4 (Skeletal Muscle Marker) Antibody, IgG1, Clone: [F5D], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-4656-MSM2-P1ABX |
| Supplier Catalog Number | 4656-MSM2-P1ABX |
| Alternative Catalog Number | NBT-4656-MSM2-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IHC |
| Species Reactivity | Canine, Feline, Human, Mouse, Porcine, Rat |
| Immunogen | Rat myogenin peptide (aa 73-94) followed by rat myogenin recombinant fragment (aa30-224) (Epitope aa138-158) |
| Product Description | 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... |
| Clonality | Monoclonal |
| Clone Designation | [F5D] |
| Molecular Weight | 34kDa |
| Isotype | IgG1 |

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|-------------------|---|
| NCBI | 4656 |
| UniProt | P15173 |
| Form | 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 |
| Application Notes | ELISA (For coating, order Ab without BSA), 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 coolin |