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Product Datasheet

MyoD1 (Rhabdomyosarcoma Marker) Antibody, IgG1, Clone: [MYOD1/7149], Mouse, Monoclonal NBT-4654-MSM12-P0

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|----------------------------|---|
| Article Name | MyoD1 (Rhabdomyosarcoma Marker) Antibody, IgG1, Clone: [MYOD1/7149], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-4654-MSM12-P0 |
| Supplier Catalog Number | 4654-MSM12-P0 |
| Alternative Catalog Number | NBT-4654-MSM12-P0-20,NBT-4654-MSM12-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant mouse MyoD1 protein |
| Product Description | Recognizes a phosphor-protein of 45kDa, 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 o... |
| Clonality | Monoclonal |
| Clone Designation | [MYOD1/7149] |
| Molecular Weight | 45kDa |
| Isotype | IgG1 |

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| NCBI | 4654 |
| UniProt | P15172 |
| 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 at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | 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 95°C followed by cooling at RT for 20 minutes),Optimal dilutio |