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## Product Datasheet

### **Recombinant MyoD1 (Rhabdomyosarcoma Marker) Antibody, Clone: [MYOD1/9405R], Rabbit, Monoclonal NBT-4654-RBM17-P0**

|                            |                                                                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant MyoD1 (Rhabdomyosarcoma Marker) Antibody, Clone:<br>[MYOD1/9405R], Rabbit, Monoclonal                                                                                                                                                                      |
| Biozol Catalog Number      | NBT-4654-RBM17-P0                                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | 4654-RBM17-P0                                                                                                                                                                                                                                                          |
| Alternative Catalog Number | NBT-4654-RBM17-P0-20                                                                                                                                                                                                                                                   |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                                     |
| Host                       | Rabbit                                                                                                                                                                                                                                                                 |
| Category                   | Antikörper                                                                                                                                                                                                                                                             |
| Application                | IHC                                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                  |
| Immunogen                  | Recombinant fragment (around aa1-100) of human MyoD1 protein<br>(exact sequence is proprietary)                                                                                                                                                                        |
| Product Description        | MyoD1, one of the MyoD family of myogenic helix-loop-helix<br>transcription factors, combined with myogenin, plays a role in<br>coordinating the myogenic differentiation pathway from the<br>determination of mesodermal precursors into myoblasts, the differenti... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                             |
| Clone Designation          | [MYOD1/9405R]                                                                                                                                                                                                                                                          |
| Molecular Weight           | 45kDa                                                                                                                                                                                                                                                                  |

|         |                                                                                                                                                 |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">4654</a>                                                                                                                            |
| UniProt | <a href="#">P15172</a>                                                                                                                          |
| Form    | 200ug/ml of Ab purified by Protein A Column. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |