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## MyoD1 Antibody

Catalog Number: P-MyoD1

### General Product Information

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product</b>               | MyoD1                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Description</b>           | Affinity Purified "bHLHc1 antibody, Class C basic helix-loop-helix protein 1 antibody, MYF 3 antibody, Myf-3 antibody, MYF3 antibody, MYO D1 antibody, Myoblast determination protein 1 antibody, Myod 1 antibody, MYOD antibody, MYOD1 antibody, MYOD1_HUMAN antibody, Myogenic differentiation 1 antibody, Myogenic factor 3 antibody, Myogenic factor MYF 3 antibody, Myogenin D1 antibody, MyogeninD1 antibody, PUM antibody," Antibody |
| <b>Verified Applications</b> | Immunodepletion, Immunocompetition                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Immunogen</b>             | Synthetic peptide taken within amino acid sequence 271-320 on human MyoD1 protein.                                                                                                                                                                                                                                                                                                                                                          |

### Physical Properties

|                            |                                            |
|----------------------------|--------------------------------------------|
| <b>Quantity</b>            | 250 µg                                     |
| <b>Volume</b>              | 200 µl                                     |
| <b>Form</b>                | Antigenic Blocking Peptide                 |
| <b>Immunoglobulin</b>      | IgG                                        |
| <b>Concentration</b>       | 0.5 µg/µl in antibody stabilization buffer |
| <b>Purification Method</b> | Affinity Purified                          |
| <b>Clonality</b>           | Polyclonal                                 |
| <b>Storage</b>             | -20°C for long term storage.               |

### Application Protocol

|                          |                 |
|--------------------------|-----------------|
| <b>Immunodepletion</b>   | Assay dependent |
| <b>Immunocompetition</b> | Assay dependent |

This product is for research use only. For more information about this product please visit our website at [fabgennix.com](http://fabgennix.com)