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## Product Datasheet

### **Anti-Dystrophin (DMD) (Marker of Duchenne and Becker Muscular Dystrophy) Monoclonal Antibody(Clone: DMD/3244), Clone: [DMD/3244], Mouse ABI-36-2168-20**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Dystrophin (DMD) (Marker of Duchenne and Becker Muscular Dystrophy) Monoclonal Antibody(Clone: DMD/3244), Clone: [DMD/3244], Mouse                                                                                                                       |
| Biozol Catalog Number      | ABI-36-2168-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 36-2168-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-36-2168-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant fragment (around aa 114-263) of human DMD protein (exact sequence is proprietary)                                                                                                                                                               |
| Product Description        | Dystrophin-glycoprotein complex (DGC) connects the F-Actin cytoskeleton on the inner surface of muscle fibers to the surrounding extracellular matrix, through the cell membrane interface. A deficiency in this protein contributes to Duchenne (DMD) and... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [DMD/3244]                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">1756</a>                                                                                                                                                                                                                                          |

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|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P11532</a>                                                                                                                                                                                                                                      |
| Application Dilute | 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 95&degC followed by |