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## Product Datasheet

### **Anti-Myoglobin (Muscle Cell Marker) Monoclonal Antibody(Clone: MB/2105), Clone: [MB/2105], Mouse ABI-36-2739**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-Myoglobin (Muscle Cell Marker) Monoclonal Antibody(Clone: MB/2105), Clone: [MB/2105], Mouse                                                                                                                                                              |
| Artikelnummer            | ABI-36-2739                                                                                                                                                                                                                                                   |
| Hersteller Artikelnummer | 36-2739                                                                                                                                                                                                                                                       |
| Alternativnummer         | ABI-36-2739-100UG                                                                                                                                                                                                                                             |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                      |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | Recombinant human full-length Myoglobin (MB) protein.                                                                                                                                                                                                         |
| Produktbeschreibung      | Myoglobin is a cytosolic oxygen-binding protein responsible for the storage and diffusion of oxygen within myocytes. Expression of myoglobin is highest in skeletal and cardiac muscle. Myoglobin is well accepted as an O2-storage protein in muscle, cap... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [MB/2105]                                                                                                                                                                                                                                                     |
| NCBI                     | <a href="#">4151</a>                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">P02144</a>                                                                                                                                                                                                                                        |

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| Application Verdünnung | 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 cooling at RT for 20 minutes), |
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