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## Product Datasheet

### **Anti-Myoglobin (Muscle Cell Marker) Monoclonal Antibody(Clone: MB/2105), Clone: [MB/2105], Mouse ABI-36-2739-20**

Article Name	Anti-Myoglobin (Muscle Cell Marker) Monoclonal Antibody(Clone: MB/2105), Clone: [MB/2105], Mouse
Biozol Catalog Number	ABI-36-2739-20
Supplier Catalog Number	36-2739-20
Alternative Catalog Number	ABI-36-2739-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant human full-length Myoglobin (MB) protein.
Product Description	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 O <sub>2</sub> -storage protein in muscle, cap...
Clonality	Monoclonal
Clone Designation	[MB/2105]
NCBI	<a href="#">4151</a>
UniProt	<a href="#">P02144</a>

Application Dilute	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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