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Product Datasheet

Myoglobin (Muscle Cell Marker) Antibody, IgG2b, Clone: [MB/2105], Mouse, Monoclonal NBT-4151-MSM1-P1ABX

Article Name	Myoglobin (Muscle Cell Marker) Antibody, IgG2b, Clone: [MB/2105], Mouse, Monoclonal
Biozol Catalog Number	NBT-4151-MSM1-P1ABX
Supplier Catalog Number	4151-MSM1-P1ABX
Alternative Catalog Number	NBT-4151-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Canine, 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 O2-storage protein in muscle, cap
Clonality	Monoclonal
Clone Designation	[MB/2105]
Molecular Weight	17kDa
Isotype	lgG2b

NCBI	4151
UniProt	P02144
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double are a side. Also available WITHOUT BSA & Double at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	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 95C followed by cooling at RT for 20 minutes), Optimal dilution