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## **Product Datasheet**

## Anti-Myoglobin Monoclonal Antibody (Clone: MG-1), Clone: [MG-1], Mouse ABI-39-1068

Article Name	Anti-Myoglobin Monoclonal Antibody (Clone: MG-1), Clone: [MG-1], Mouse
Biozol Catalog Number	ABI-39-1068
Supplier Catalog Number	39-1068
Alternative Catalog Number	ABI-39-1068-100UG,ABI-39-1068-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Purified human skeletal muscle myoglobin.
Product Description	Human myoglobin has 152 residues. Two myoglobin variants were found. The myoglobin locus mapped to 22q11-22q13. The myoglobin gene is about 10.5 kb long and contains two introns as in the case with hemoglobin genes. Myoglobin may serve a variety of f
Clonality	Monoclonal
Clone Designation	[MG-1]
Isotype	Mouse IgG1
NCBI	4151
UniProt	P02144

Buffer	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100 $\mu$ g/ml.
Purity	Ascites
Formula	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute: Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Target	Myoglobin
Application Dilute	Immunohistochemistry(Paraffin-embedded Section) : 1-2μg/ml