

Product datasheet for TA324349

Myoglobin (MB) Mouse Monoclonal Antibody [Clone ID: 444CT19.2.1]

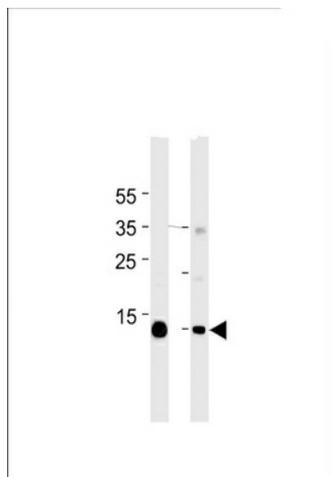
Product data:

Product Type:	Primary Antibodies
Clone Name:	444CT19.2.1
Applications:	WB
Recommend Dilution:	WB: 1:1000
Reactivity:	Human, Mouse (Predicted: Monkey, Pig)
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	This Myoglobin antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 103-130 amino acids from human Myoglobin.
Formulation:	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	0.29 mg/ml
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.
Predicted Protein Size:	17184 Da
Gene Name:	myoglobin
Database Link:	NP_005359 Entrez Gene 17189 Mouse Entrez Gene 693269 Monkey Entrez Gene 4151 Human
Synonyms:	myoglobgin; PVALB



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Product images:



Myoglobin Antibody (Cat. #TA324349) western blot analysis in mouse heart and skeletal muscle tissue lysates (35ug/lane). This demonstrates the Myoglobin antibody detected the Myoglobin protein (arrow).