

Product datasheet for TA324349

OriGene Technologies, Inc.

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

Product data:

Product Type: Primary Antibodies

Clone Name: 444CT19.2.1

Applications: WB

Recommended Dilution: WB: 1:1000

Reactivity: Human, Mouse (Predicted: Pig, Monkey)

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: lot specific

Purification: This antibody is purified through a protein G column, followed by dialysis against PBS.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 17184 Da
Gene Name: myoglobin
Database Link: NP 005359

Entrez Gene 17189 MouseEntrez Gene 693269 MonkeyEntrez Gene 4151 Human

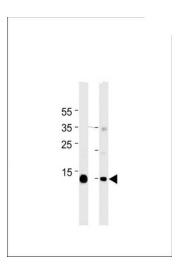
P02144

Synonyms: myoglobgin; PVALB





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).