

10-6620: Mouse Monoclonal Antibody to Myoglobin (C-term)(Clone: 773CT18.2.2)(Discontinued)

Clonality :	Monoclonal
Clone Name :	773CT18.2.2
Application :	WB
Reactivity :	Mouse
Gene :	MB
Gene ID :	4151
Uniprot ID :	P02144
Format :	Purified
Alternative Name :	Myoglobin, MB
Isotype :	Mouse IgG1

Description

Serves as a reserve supply of oxygen and facilitates the movement of oxygen within muscles.

Product Info

Amount :	80 μ l / 400 μ l
Purification :	Protein G Chromatography
Content :	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage condition :	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term store at -20°C in small aliquots to prevent freeze-thaw cycles.

Application Note

WB~1:1000

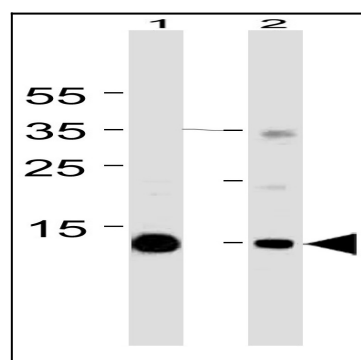


Figure 1: Western blot analysis of Myoglobin Antibody (10-6620) with Lane 1: mouse heart and Lane 2: mouse skeletal muscle tissue lysates. Myoglobin Antibody was diluted at 1:1000 at each lane. A goat anti-mouse IgG H&L (HRP) at 1:3000 dilution was used as the secondary antibody. Lysates at 35 $\frac{1}{4}$ g per lane.