

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

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

### Description

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

### Product Info

<b>Amount :</b>	80 $\mu$ l / 400 $\mu$ l
<b>Purification :</b>	Protein G Chromatography
<b>Content :</b>	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
<b>Storage condition :</b>	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

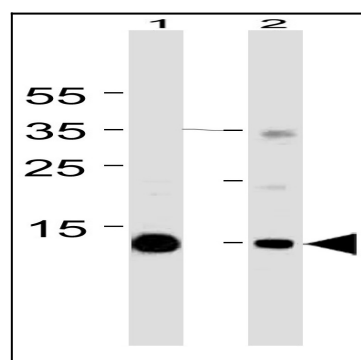


Figure 1: Western blot analysis of Myoglobin Antibody (10-6620) with Lane 1: mouse heart and Lane 2: mouse skeletal muscle tissue lysates. Myoglobin Antibody was diluted at 1:1000 at each lane. A goat anti-mouse IgG H&L (HRP) at 1:3000 dilution was used as the secondary antibody. Lysates at 35 $\frac{1}{4}$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