

## PRODUCT SPECIFICATION

# Goat antibody to Human Cardiac Myoglobin, purified

Catalog Number: GM079 Part Number: 90127

Source: Goat Serum

Immunogen: Purified Human Cardiac Myoglobin

**<u>Purification Method</u>**: Affinity chromatography on immobilized human cardiac myoglobin

#### **Form**

Clear liquid - Buffer: 10mM Sodium Phosphate, 150mM Sodium Chloride, 0.1% Sodium Azide, pH  $7.4 \pm 0.1$ .

### **Purity Specification**

≥ 90% by SDS-PAGE

#### **Protein / Content Specification**

 $\geq$  5 mg/ml by A<sub>280</sub> (E<sub>mg/ml</sub> = 1.38)

#### **Characteristics Specification**

Report IEP results vs. human myoglobin and 2x normal human plasma

#### Storage / Shipping

Product is shipped using a refrigerated gel pack or dry ice (*not temperature monitored*). On arrival, store refrigerated at 2°C to 8°C or frozen in aliquots below -15°C. Avoid repeated freeze-thaw cycles.

#### **Precaution / Hazard Statement**

This product is not considered a biohazard. Handle using normal laboratory procedures.

Intended Use: For Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.

Manufacturers of the highest quality proteins and antibodies.

Tel: 858.546.5800 Fax: 858.546.5812