



PRODUCT SPECIFICATION

Monoclonal antibody to Human Cardiac Myoglobin

Catalog Number: MM077 **Part Number:** 90003

Clone Number: BM002S

Source: Murine

Immunogen: Purified human cardiac myoglobin

Purification Method: Protein A Chromatography and gel filtration

Form

Clear liquid - Buffer: 10mM Sodium Phosphate, 150mM Sodium Chloride, 0.1% Sodium Azide, pH 7.2 ± 0.1

Purity Specification

Protein A purified IgG fraction.
Report SDS-PAGE results.

Protein / Content Specification

≥ 5 mg/ml by A₂₈₀ (E_{mg/ml} = 1.4)

Characteristics Specification

Mouse IgG₁ isotype. No reaction against human hemoglobin at < 10µg/ml by ELISA.

Storage / Shipping

Product is shipped using a refrigerated gel pack (***not temperature monitored***). On arrival, store refrigerated at 2°C to 8°C. Do not freeze!

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.