

## **Certificate of Analysis**

## **Product Information**

Product Name Cardiac Myoglobin Antibody (M8A), mAb, Mouse

**Cat. No.** V00503

Quantity Specified on product label

Presentation Supplied in 150 mM sodium chloride, 20 mM sodium phosphate, pH 7.4,

containing 0.03% Proclin 300.

Storage For up to three months at 2-8°C or for up to three years at -20°C or below. Avoid

repeated freezing and thawing cycles.

Reactivity Specific to human Cardiac Myoglobin

Higgins Chin

Purification Protein A/G affinity column

**Lot No.** P1809027

## **QC** Results

Characteristics	Methods	Limits	Values
Concentration	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.4 mg/mL
Purity	SDS-PAGE, SEC-HPLC	≥ 95%	100.0 %
Aggregation	SEC-HPLC	≤ 5%	0.0 %
Isoelectric Point	cIEF	match	N/A
Expiry Date	-	-	09/01/2021

Date: 09/25/2018

Approved by:

**Antibody Production Director** 

For research use only