

## **Certificate of Analysis**

## **Product Information**

Product Name: Cardiac Myoglobin Antibody (M8D), mAb, Mouse

**Cat. No** V00504

Quantity: Specified on product label

Presentation: 50 mM Na-citrate, 150 mM NaCl, pH 7.0, 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.** S1904035

## **QC Results**

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.5 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	99.7%
Aggregation:	SEC-HPLC	≤ 5%	0.3%
Isoelectric Point:	clEF	match	N/A
Expiry Date:	-	-	05/01/2022

Date: 05/13/2019

Approved by:

**Antibody Production Director** 

For research use only