

Version 1.1

Update: 9/28/2019

## **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

**Purification:** Affinity chromatography

**Lot No.** S2010001

## **QC** Results

Characteristics	Methods	Limits	Results
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.6 mg/mL
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	11/01/2023

N/A: Not available

Date: 11/05/2020

Approved by: Dandan Yao

**Quality Department** 

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.