

Version 1.1

Update: 9/28/2019

## **Certificate of Analysis**

## **Product Information**

Product Name: Cardiac Myoglobin Antibody (16D3), mAb, Mouse

**Cat. No.:** V00502

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.:** S2003009

## **QC Results**

Characteristics	Methods	Limits	Results
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.0 mg/mL
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	03/01/2023

N/A: Not available

Date: 03/11/2020

Approved by: Xianli Yang

**Quality Department** 

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