

Version 1.1

Update: 9/28/2019

## **Certificate of Analysis**

## **Product Information**

Product Name: CA242 Antibody (1A6), mAb, Mouse

Cat. No.: V06001

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 CA242

**Purification:** Affinity chromatography

**Lot No.:** P2007016

## **QC** Results

Characteristics	Methods	Limits	Results
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.1 mg/mL
Purity:	SDS-PAGE, SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	07/01/2023

N/A: Not available

Date: 06/21/2021

Approved by: Dandan Yao

**Quality Department** 

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