

Version : 05 Update : 10/27/2023

# **Certificate of Analysis**

## **Product Information**

Product Name:	CA242 Antibody (1A6), mAb, Mouse		
Cat. No.:	V06001		
Size:	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 -25°C~-15°C. Avoid repeated freezing and thawing.		
Reactivity:	Specific to human CA242		
Isoelectric Point:	N/A		
Purification:	Affinity chromatography		
Lot No.:	B2403015		
Expiry Date:	19-Mar-2027		

# **QC Results**

Characteristics	Methods	Limits	Values
Appearance	Observation	Clear	Pass
Concentration	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	3.6 mg/ml
Purity	SEC-HPLC	≥ 95%	Pass
Aggregation	SEC-HPLC	≤ 5%	Pass

Date: 04/07/2024

Approved by: Dandan Yao

## **Quality Department**

#### For research use only. Not intended for human and animal therapeutic or diagnostic use.

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