

Version :03  
Update : 05/15/2022

## Certificate of Analysis

### Product Information

**Product Name:** CA242 Antibody (1E1HC)  
**Cat. No.:** V06002  
**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.** B2304002  
**Expiry Data** 11-Apr-2026

### QC Results

Characteristics	Methods	Limits	Values
Appearance :	Observation	Clear	Pass
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

**Date:** 04/26/2023

**Approved by:** 

**Quality Department**

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

生产商：南京金斯瑞生物科技有限公司 江苏省南京市江宁区科学园雍熙路28号

Manufacturer: Nanjing GenScript Biotech Co., Ltd. No. 28 Yongxi Road, Jiangning District, Nanjing, Jiangsu, China