

# Certificate of Analysis

## Product Information

**Product Name:** CEA Antibody (RC67), mAb, Mouse  
**Cat. No** V06202  
**Quantity:** Specified on product label  
**Presentation:** Supplied in 150 mM sodium chloride, 20 mM sodium phosphate, pH 7.4, 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 CEA  
**Purification:** Protein A/G affinity column  
**Lot No.** P1808012

## QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.2 mg/mL
Purity:	SDS-PAGE, SEC-HPLC	≥ 95%	97.04%
Aggregation:	SEC-HPLC	≤ 5%	3%
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	08/01/2021

**Date:** 08/28/2018

**Approved by:**



**Antibody Production Director**

*For research use only*