

Version 1.1 Update: 9/28/2019

## **Certificate of Analysis**

## **Product Information**

Product Name:	Human IgE Antibody (RC13), mAb, Mouse	
Cat. No.:	V05302	
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 IgE	
Purification:	Affinity chromatography	
Lot No.:	P1908021	

## **QC** Results

Characteristics	Methods	Limits	Results
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.9 mg/mL
Purity:	SDS-PAGE, SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	10/01/2022

N/A: Not available

Date: 10/09/2019

Approved by: *Xianli Yang* Quality Department

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