

Version 1.1 Update: 9/28/2019

## **Certificate of Analysis**

## **Product Information**

Product Name:	Calcitonin Antibody (12C5), mAb, Mouse		
Cat. No:	V01902		
Quantity:	Specified on product label		
Presentation:	50 mM Na-citrate, 150 mM NaCl, pH7.0, 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 PCT		
Purification:	Affinity chromatography		
Lot No. :	B2104001		

## **QC Results**

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.7 mg/mL
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	match	-
Expiry Date:	-	-	04/01/2024

N/A: Not available

Date: 04/26/2021

Approved by: Dandan Yao

**Quality Department** 

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