

## Certificate of Analysis

## **Product Information**

Product Name: <u>25-OH Vitamin D2&D3 Antibody (D23HC)</u>

Cat. No V00202

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 25-OH Vitamin D2&D3

Purification: Protein A/G affinity column

Lot No. P1901035

## QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	6.7 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	97.5 %
Aggregation:	SEC-HPLC	≤ 5%	2.5 %
Isoelectric Point:	clEF	match	N/A
Expiry Date:			03/01/2022

Date: 03/12/2019

Approved by:

**Antibody Production Director** 

Higgins Chin

For research use only