

Certificate of Analysis

Product Information

Product Name: PIVKA II Antibody (1C5), mAb, Mouse

Cat. No <u>V06701</u>

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 PIVKA II

Purification: Protein A/G affinity column

Lot No. <u>P1902014</u>

QC Results

Characteristics	Methods	Limits	Values
Concentration	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.4 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	99.7%
Aggregation:	SEC-HPLC	≤ 5%	0.3%
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