

Certificate of Analysis

Product Information

Product Name: MonoRab™ NT-proBNP Antibody (22B11), mAb, Rabbit

Cat. No <u>V00706</u>

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 NT-proBNP

Purification: Protein A/G affinity column

Lot No. P1904025

QC Results

Characteristics	Methods	Limits	Values
	A280 with the extinction		
Concentration:	coefficient 1.43	≥ 2 mg/mL	4.5 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	99.8%
Aggregation:	SEC-HPLC	≤ 5%	0.2%
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	05/01/2022

Date: 05/15/2019

Approved by:

Antibody Production Director

Higgins Chin

For research use only