

CERTIFICATE OF ANALYSIS

文件编号/Code: GS-PIVDCOA-002-01

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Certificate of Analysis

Product Information

Product Name: MonoRab™ NT-proBNP Antibody (22B11), mAb, Rabbit
Cat. No.: V00706
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 -15°C~-25°C.
Avoid repeated freezing and thawing cycles.
Reactivity: Specific to human NT-proBNP
Purification: Affinity chromatography
Lot No.: B2011017

QC Results

Characteristics	Methods	Limits	Values
Exterior	Ocularestimation	Transparent , No flocculent precipitation	PASS
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.2 mg/mL
Reactivity	ELISA	≥ 1:20,000	PASS
Purity:	SEC-HPLC	≥ 95%	PASS
Aggregation:	SEC-HPLC	≤ 5%	PASS
Expiry Date:	-	-	11/01/2023

N/A: Not available

Date: 11/26/2020

Approved by: *Dandan Yao*

Quality Department

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