

Version 03

Update: 02/18/2022

## **Certificate of Analysis**

## **Product Information**

**Product Name:** MonoRab™ Biotin Antibody (53C8), mAb, Rabbit

**Cat. No.:** V90201

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 five years at -20°C or below.

Avoid repeated freezing and thawing cycles.

**Reactivity:** Specific to Biotin conjugated protein

**Purification:** Affinity chromatography

**Lot No.:** S2006002

## **QC** Results

Characteristics	Methods	Limits	Results
Concentration:	A280 with the extinction	≥ 2 mg/mL	4.8 mg/mL
	coefficient 1.43		
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	06/25/2025

N/A: Not available **Date:** 02/25/2022

Approved by: Dandan Yao

**Quality Department** 

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