

Version 1.1

Update: 9/28/2019

## **Certificate of Analysis**

## **Product Information**

Product Name: TSH Antibody (CA8), mAb, Mouse

**Cat. No.:** V08102

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 TSH

**Purification:** Protein A/G affinity column

**Lot No.:** B2101008

## **QC Results**

Characteristics	Methods	Limits	Results
Concentration:	A280 with the extinction	≥ 2 mg/mL	5.0 mg/mL
	coefficient 1.43		
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	01/01/2024

N/A: Not available **Date:** 02/05/2021

Approved by: Dandan Yao

**Quality Department** 

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