

Version 02

Update: 09/13/2021

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	THE™ His Tag Antibody, mAb, Mouse	
Cat. No.	A00186	
Lot No.	H2112001-C	
Quantity	Specified on product label	
Presentation	0.5 mg/ml, lyophilized powder from antibody solution with PBS,	
	pH 7.4, containing 0.02% sodium azide	
Conjugation	Unconjugated	
Storage	The product remains stable up to 2 years at -20 °C from date	
	of receipt. Upon reconstitution, it can be stored for 2-3 weeks	
	at 2-8 °C or for up to 12 months at -20 °C or below. Avoid	
	repeated freezing and thawing cycles.	

## **Quality Control**

Test Items	Specifications	Results
Reactivity	ELISA titer ≥1:20,000	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	on Passed
Purification	Protein A affinity column	Passed
Purity	≥90% by SDS-PAGE	Passed

## Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: Dandan Yao Date: 04/21/2022

**Quality Department** 

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