

Version 1.1

Update: 12/27/2019

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

THE™ His Tag Antibody, mAb, Mouse
A00186
16G001075
Specified on product label
Lyophilized powder from antibody solution with PBS, pH
7.4, containing 0.02% sodium azide
Unconjugated
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 Specific to His-tagged protein by Western Blot.	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification Purity	Protein A affinity column ≥90% by SDS-PAGE	Qualified Qualified

## 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: 11/20/2020

**Quality Department** 

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