

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

| Product Name | THE™ His Tag Antibody, mAb, Mouse | |
|--------------|--|--|
| | | |
| Cat. No. | A00186 | |
| Lot No. | H2107010 | |
| 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 | 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: 08/17/2021

Quality Department

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