

CERTIFICATE OF ANALYSIS

Product Information

Product Name	THE™ His Tag Antibody, mAb, Mouse	
Cat. No.	A00186	
Lot No.	19C001747	
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
	Specific to His-tagged protein by Western Blot.	
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification	Protein A affinity column	Qualified
Purity	≥90% by SDS-PAGE	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:

fliggins Chin Date: 03/22/2019

Antibody Production Director