

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

Product Name	THE™ alpha Tubulin Antibody, mAb, Mouse	
Cat. No.	A01410	
Lot No.	12K000542	
Quantity	Specified on product label	
Presentation	Lyophilized powder from antibody solution with PBS, pH 7.4,	
	containing 0.02% sodium azide	
Conjugation	Unconjugated	
Storage	The lyophilized product remains stable up to 1 year 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 alpha Tubulin	
Concentration	Tested by A280nm with the extinction	Passed
	coefficient 1.43	
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: Dandan Yao Date: 07/22/2021

Quality Department

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