

Version 1.1

Update: 12/27/2019

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	THE <sup>™</sup> beta Actin Antibody, mAb, Mouse	
Cat. No.	A00702	
Lot No.	H2101008	
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 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	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.



Date: 02/04/2021

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