

CERTIFICATE OF ANALYSIS

Product Information

Product Name	THE [™] beta Actin Antibody, mAb, Mouse	
Cat. No.	A00702	
Lot No.	19G001892	
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 Specific to beta Actin with CHO cell lysates by WB	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:

Higgins Chin Date: 07/25/2019

Antibody Production Director