

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product information

Product Name	α-Actin-1 Antibody, pAb, Rabbit
Product Cat. No.	A00885
Lot No.	13C000595
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 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 Specific to Strep II-tagged protein by WB	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification	Immunoaffinity chromatography	Passed
Purity	≥85% by SDS-PAGE	Passed

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: 02/11/2022

Quality Department

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