

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-25 10:12:06  
Date of Next Testing: 2025-04-25 10:12:06

Product Name: beta Actin Antibody  
SKU #: Ab091004  
Lot #: ZJ23F0700610  
Clone ID:

Isotype:  
Source: Serum  
Formulation: Liquid  
Concentration: 1.0mg/mL  
Buffer Solution: 0.01M TBS(pH7.4) with 1% BSA, 0.03% ProClin 300 and 50% Glycerol.

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 004421

Parameter	Limit Value	Result
Target band MW in WB	37.8-46.2(kD)	42.00000 kD
Appearance(Ab091004)	Colourless liquid	Colourless liquid
Molecular Weight :150±10% kD	Conform	Conform
Purity(SDS-PAGE) ≥90%	Conform	Conform
Non-specific band in WB	Conform	Conform
IHC	Conform	Conform
IF	Conform	Conform
Flow	Conform	Conform



Sophia Cheng  
Quality Assurance