

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-19 11:44:51
Date of Next Testing:	2029-05-18 11:44:51
Product Name:	CEBPA Mouse mAb
Lot #:	ZJ26F0635970
SKU #:	Ab095961
Version:	1
Analysis #:	035331
Clone ID:	4E10
Isotype:	IgG1
Source:	Ascites
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	Purified antibody in PBS with 0.05% sodium azide
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	035331

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	151.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.60000 %
Target band MW in WB	38.7-47.3(kD)	43.60000 kD
Appearance(Ab095961)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance