

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-08-01 08:50:04
Date of Next Testing:	2026-07-31 08:50:04
Product Name:	CEBPA Mouse mAb
Lot #:	ZJ23F0700733
SKU #:	Ab095961
Version:	1
Analysis #:	000400
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 freezing and thawing
Analysis:	000400

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	150.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Target band MW in WB	38.7-47.3(kD)	42.00000 kD
Appearance(Ab095961)	Colourless liquid	Colourless liquid
Flow	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance