

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2023-08-01 08:36:18
Date of Next Testing: 2026-07-31 08:36:18

Product Name: CEBPA Mouse mAb
Lot #: ZJ23F0700732
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