

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2023-07-26 14:13:26
Date of Next Testing: 2025-07-25 14:13:26

Product Name: E Cadherin Mouse mAb
SKU #: Ab100725
Lot #: ZJ23F0700709
Clone ID: 7H12

Isotype: IgG1
Source: Ascites
Formulation: Liquid
Concentration: 1.0 mg/mL
Buffer Solution: Purified antibody in 10mM PBS with 0.05% sodium azide.
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 000536

Parameter	Limit Value	Result
Target band MW in WB	121.5-148.5(kD)	124.83128 kD
Appearance(Ab100725)	Colourless liquid	Colourless liquid
Molecular Weight :150±10% kD	Conform	Conform
Purity(SDS-PAGE) >90%	Conform	Conform
IHC	Conform	Conform
Flow	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance