

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-07 15:14:49
Date of Next Testing:	2028-04-06 15:14:49
Product Name:	E-Cadherin Mouse mAb
Lot #:	ZJ24F0607477
SKU #:	Ab169212
Version:	1
Analysis #:	033448
Clone ID:	AB01/4D3
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0 mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	033448

Parameter	Limit Value	Result
Molecular Weight	150-185(kD)	172.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	97.2-118.8(kD)	110.00000 kD
Appearance(Ab169212Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance