

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2023-08-03 08:47:30
Date of Next Testing:	2026-08-02 08:47:30
Product Name:	CD99 Mouse mAb
Lot #:	ZJ23F0800756
SKU #:	Ab006798
Version:	3
Analysis #:	000354
Clone ID:	1B10E12
Isotype:	Mouse IgG1
Source:	Ascites
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	Purified antibody in 1xPBS with 0.05% sodium azide
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	000354

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	150.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Target band MW in WB	25-35(kD)	28.89227 kD
Appearance(Ab006798)	Colourless liquid	Colourless liquid
IHC	Conform	Conform
Flow	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng  
Quality Assurance