

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-19 11:39:21
Date of Next Testing:	2029-05-18 11:39:21
Product Name:	CD42b Mouse mAb
Lot #:	ZJ23F0700704
SKU #:	Ab094818
Version:	1
Analysis #:	035328
Clone ID:	6H6H10
Isotype:	IgG1
Source:	Ascites
Formulation:	Liquid
Concentration:	1.0 mg/mL
Buffer Solution:	Purified antibody in PBS with 0.05% sodium azide
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	035328

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	150.60000 kD
Purity(SDS-PAGE)	90-100(%)	95.30000 %
Target band MW in WB	64.5-78.7(kD)	67.90000 kD
Appearance(Ab094818)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance