

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-26 17:03:10  
Date of Next Testing: 2025-06-26 17:03:10

Product Name: Integrin alpha 4/CD49D Rat mAb  
Lot #: ZJ24F0607436  
SKU #: Ab110790  
Version: 1  
Analysis #: 005336  
Clone ID: PS/2

Isotype: Rat IgG2b  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 1.0 mg/mL  
Buffer Solution: 10mM PBS, pH 6.5  
Storage Conditions: Store at 2-8°C, Do Not Freeze  
Analysis: 005336

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	192.80000 kD
Purity(SDS-PAGE)	95-100(%)	98.60000 %
Appearance(Ab110790)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow	Conform	Conform



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Sophia Cheng  
Quality Assurance