

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-26 17:03:20  
Date of Next Testing: 2025-06-26 17:03:20

Product Name: Integrin beta 7 Rat mAb  
Lot #: ZJ24F0607437  
SKU #: Ab110906  
Version: 1  
Analysis #: 005395  
Clone ID: FIB504

Isotype: Rat IgG2a  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 5.28 mg/mL  
Buffer Solution: 10mM PBS, pH 7.0  
Storage Conditions: Store at 2-8°C, Do Not Freeze  
Analysis: 005395

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	190.80000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	90-110(kD)	100.00000 kD
Appearance(Ab110906)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow	Conform	Conform
Non-specific band in WB	Conform	Conform
IP	Conform	Conform



Sophia Cheng  
Quality Assurance