

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-06-26 17:03:35
Date of Next Testing:	2025-06-26 17:03:35
Product Name:	Integrin beta 7 Rat mAb
Lot #:	ZJ24F0607438
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



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 Sophia Cheng  
 Quality Assurance