

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-09-07 13:44:40
Date of Next Testing:	2027-09-07 13:44:40
Product Name:	Integrin beta 1/CD29 Rat mAb
Lot #:	ZJ25F0218360
SKU #:	Ab110853
Version:	1
Analysis #:	042548
Clone ID:	KMI6
Isotype:	Rat IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	5.84 mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	042548

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	188.60000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab110853)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance