

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-10 17:41:53
Date of Next Testing:	2027-02-10 17:41:53
Product Name:	PD1/CD279 Rat mAb
Lot #:	ZJ25F0420799
SKU #:	Ab120767
Version:	1
Analysis #:	030701
Clone ID:	RMP1-14
Isotype:	Rat IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	5.0mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, pH 7.2-7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	030701

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	157.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab120767)	Colourless liquid	Colourless liquid
Flow Cytometry	Conform	Conform
Endotoxin Level ≤ 1 EU/mg	Conform	Conform



Sophia Cheng
Quality Assurance