

ALADDIN SCIENTIFIC CORPORATION  
 14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-07-26 16:31:56
Date of Next Testing:	2025-07-26 16:31:56
Product Name:	PD1/CD279 Armenian hamster mAb
Lot #:	ZJ24F0708835
SKU #:	Ab120761
Version:	1
Analysis #:	005359
Clone ID:	J43
Isotype:	Armenian Hamster IgG
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	9.02mg/mL
Buffer Solution:	10mM PBS, pH 6.5
Storage Conditions:	Store at 2-8°C, Do Not Freeze
Analysis:	005359

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	98.20000 %
Molecular Weight	181.3-221.5(kD)	201.40000 kD
Appearance(Ab120761)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow	Conform	Conform
PD1 binding	Conform	Conform



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 Sophia Cheng  
 Quality Assurance