

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 11:29:42
Date of Next Testing:	2027-05-20 11:29:42
Product Name:	CD226 Rat mAb
Lot #:	ZJ24F1012528
SKU #:	Ab094290
Version:	2
Analysis #:	035705
Clone ID:	480.1
Isotype:	Rat IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, pH 7.2-7.4
Storage Conditions:	Store at -80°C, Avoid repeated freeze-thaw cycles
Analysis:	035705

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	180.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab094290)	Colourless liquid	Colourless liquid
Flow Cytometry	Conform	Conform
Endotoxin Level <1 EU/mg	Conform	Conform



Sophia Cheng
Quality Assurance