

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-24 15:04:30
Date of Next Testing:	2027-02-24 15:04:30
Product Name:	SIRP alpha/CD172a Rat mAb
Lot #:	ZJ24F0809419
SKU #:	Ab127636
Version:	1
Analysis #:	031153
Clone ID:	P84
Isotype:	Rat IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	5.47mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	031153

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	193.00000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Target band MW in WB	108-132(kD)	121.00000 kD
Appearance(Ab127636)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform
Non-specific band in WB	Conform	Conform
IP	Conform	Conform



Sophia Cheng
Quality Assurance