

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-21 14:50:32
Date of Next Testing:	2027-05-21 14:50:32
Product Name:	PLVAP/PV-1 Rat mAb
Lot #:	ZJ24F1113540
SKU #:	Ab122404
Version:	2
Analysis #:	036205
Clone ID:	MECA-32
Isotype:	Rat IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	036205

Parameter	Limit Value	Result
Molecular Weight	181.4-221.7(kD)	202.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Target band MW in WB	55.8-68.2(kD)	63.00000 kD
Appearance(Ab122404)	Colourless liquid	Colourless liquid
Flow Cytometry	Conform	Conform
Non-specific band in WB	Conform	Conform
IHC	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance