

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-08-01 08:57:35
Date of Next Testing:	2026-07-31 08:57:35
Product Name:	PDPK1 Mouse mAb
Lot #:	ZJ23F0700737
SKU #:	Ab121091
Version:	1
Analysis #:	000523
Clone ID:	3H3D9
Isotype:	IgG1
Source:	Ascites
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	Purified antibody in 1xPBS with 0.05% sodium azide
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	000523

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	150.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Target band MW in WB	57-70(kD)	63.90000 kD
Appearance(Ab121091)	Colourless liquid	Colourless liquid
IF	Conform	Conform
Flow Cytometry	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance