

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-16 15:16:23
Date of Next Testing:	2027-12-16 15:16:23
Product Name:	PCNA Mouse mAb
Lot #:	ZJ24F0102680
SKU #:	Ab181179
Version:	1
Analysis #:	027964
Clone ID:	C12/17A3
Isotype:	IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	0.5 mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	027964

Parameter	Limit Value	Result
Molecular Weight	150-195(kD)	193.00000 kD
Purity(SDS-PAGE)	90-100(%)	100.00000 %
Target band MW in WB	26.1-31.9(kD)	31.30000 kD
Appearance(Ab181179Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance