

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-14 10:42:28
Date of Next Testing:	2028-07-13 10:42:28
Product Name:	PTEN Mouse mAb
Lot #:	ZJ24F0911367
SKU #:	Ab123795
Version:	2
Analysis #:	039176
Clone ID:	C3
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0 mg/mL
Buffer Solution:	10mM PBS, 50% Glycerol, 0.05% Proclin 300, pH7.4
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	039176

Parameter	Limit Value	Result
Target band MW in WB	49.5-60.5(kD)	52.00000 kD
Appearance(Ab123795)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IHC	Conform	Conform



Sophia Cheng
Quality Assurance