

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-08-03 16:17:45
Date of Next Testing:	2027-08-03 16:17:45
Product Name:	Perilipin 3/TIP47 Mouse mAb
Lot #:	ZJ25F0116610
SKU #:	Ab121265
Version:	1
Analysis #:	040212
Clone ID:	G51S157
Isotype:	Mouse IgG2a
Source:	Ascites
Formulation:	Liquid
Concentration:	0.5 mg/mL
Buffer Solution:	10mM PBS, 30% Glycerol, 0.01% Sodium azide, pH 7.3
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	040212

Parameter	Limit Value	Result
Target band MW in WB	42.3-51.7(kD)	47.00000 kD
Appearance(Ab121265)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance