

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-21 14:38:59
Date of Next Testing:	2027-05-21 14:38:59
Product Name:	MKRN2 Mouse mAb
Lot #:	ZJ24F1012188
SKU #:	Ab115527
Version:	1
Analysis #:	035925
Clone ID:	F56S631
Isotype:	Mouse IgG1
Source:	Ascitic fluid
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:	035925

Parameter	Limit Value	Result
Target band MW in WB	42.3-51.7(kD)	47.00000 kD
Appearance(Ab115527)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IF	Conform	Conform
Flow Cytometry	Conform	Conform
IHC	Conform	Conform



Sophia Cheng
Quality Assurance