

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-08-07 12:08:47
Date of Next Testing:	2027-08-07 12:08:47
Product Name:	AMPK alpha 2 Mouse mAb
Lot #:	ZJ23F1001257
SKU #:	Ab088664
Version:	1
Analysis #:	021492
Clone ID:	206CT5.4.2
Isotype:	Mouse IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	0.5mg/mL
Buffer Solution:	10mM PBS, 0.09% Sodium azide, pH7.4.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	021492

Parameter	Limit Value	Result
Target band MW in WB	56.1-68.5(kD)	65.00000 kD
Appearance(Ab088664)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance