

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-08-12 10:55:42
Date of Next Testing:	2027-08-12 10:55:42
Product Name:	Recombinant AMPK alpha 1 Antibody
Lot #:	ZJ23F1001413
SKU #:	Ab088655
Version:	1
Analysis #:	021869
Clone ID:	
Isotype:	Rabbit IgG
Source:	293 supernatant
Formulation:	Liquid
Concentration:	1.2mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, 50% Glycerol, 0.05% BSA, 0.02% Sodium azide, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	021869

Parameter	Limit Value	Result
Target band MW in WB	57.6-70.4(kD)	65.00000 kD
Appearance(Ab088655)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IF	Conform	Conform
IHC	Conform	Conform



Sophia Cheng
Quality Assurance