

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-17 16:45:55
Date of Next Testing:	2027-07-17 16:45:55
Product Name:	LAT2 Mouse mAb
Lot #:	ZJ24F0708420
SKU #:	Ab112832
Version:	1
Analysis #:	006512
Clone ID:	K52022_7A12
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0 mg/mL
Buffer Solution:	150mM PBS, 0.09% Sodium azide, pH 7.4
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	006512

Parameter	Limit Value	Result
Target band MW in WB	27-33(kD)	27.00237 kD
Appearance(Ab112832)	Colourless liquid	Colourless liquid
IHC	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance