

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-01-18 09:55:46
Date of Next Testing:	2026-01-17 09:55:46
Product Name:	MAPRE1/EB1 Mouse mAb
Lot #:	ZJ24F0102437
SKU #:	Ab114244
Version:	1
Analysis #:	001937
Clone ID:	C4
Isotype:	Mouse IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1mg/mL
Buffer Solution:	10mM PBS, 50% Glycerol, 0.05% Proclin 300, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	001937

Parameter	Limit Value	Result
Target band MW in WB	27-33(kD)	30.17895 kD
Appearance(Ab114244)	Colourless liquid	Colourless liquid
IHC	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance