

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-08-04 10:19:11
Date of Next Testing:	2027-08-04 10:19:11
Product Name:	KPC2 Mouse mAb
Lot #:	ZJ25F0117454
SKU #:	Ab112357
Version:	1
Analysis #:	040123
Clone ID:	OTI6E9
Isotype:	Mouse IgG2b
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	10mM PBS, 50% Glycerol, 1% BSA, 0.02% Sodium azide, pH 7.3
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	040123

Parameter	Limit Value	Result
Target band MW in WB	42.3-51.7(kD)	46.10000 kD
Appearance(Ab112357)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance