

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2023-11-02 08:41:08
Date of Next Testing: 2025-11-01 08:41:08

Product Name: ADIPOQ Mouse mAb
Lot #: ZJ23F1001487
SKU #: Ab087546
Version: 1
Analysis #: 000610
Clone ID: H2

Isotype: Mouse IgG2b
Source: Hybridoma supernatant
Formulation: Liquid
Concentration: 0.58mg/mL
Buffer Solution: PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 000610

Parameter	Limit Value	Result
Target band MW in WB	23.8-29.0(kD)	25.60000 kD
Appearance(Ab087546)	Colourless liquid	Colourless liquid
Purity(SDS-PAGE) ≥90%	Conform	Conform
IHC	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance