

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-22 17:15:57
Date of Next Testing: 2026-02-21 17:15:57

Product Name: Recombinant Mitofusin 2 Antibody
SKU #: Ab115473
Lot #: ZJ24F0202849
Clone ID: R56-8V-9

Isotype: Rabbit IgG
Source: Cell supernatant
Formulation: Liquid
Concentration: 1.5mg/mL
Buffer Solution: 10mM PBS, 150mM NaCl, 50% Glycerol, 0.02% Sodium azide, pH 7.4.

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 002192

Parameter	Limit Value	Result
Target band MW in WB	72.0-88.0(kD)	78.21097 kD
Appearance(Ab115473)	Colourless liquid	Colourless liquid
IF	Conform	Conform
IHC	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance