

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-12 17:02:58
Date of Next Testing: 2026-04-12 17:02:58

Product Name: Peroxiredoxin 2/PRP Mouse mAb
SKU #: Ab121321
Lot #: ZJ24F0404486
Clone ID: C2

Isotype: Mouse IgG1
Source: Hybridoma supernatant
Formulation: Liquid
Concentration: 1.0mg/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: 002479

Parameter	Limit Value	Result
Target band MW in WB	19.8-24.2(kD)	23.12961 kD
Appearance(Ab121321)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance