

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-16 08:37:23

Date of Next Testing: 2027-03-16 08:37:23

Product Name: Melanopsin Antibody

Lot #: ZJ25F0521923

SKU #: Ab114949

Version: 1

Analysis #: 032089

Clone ID:

Isotype: Rabbit IgG

Source: Serum

Formulation: Liquid

Concentration: 1.0mg/mL

Buffer Solution: 10mM PBS, 50% Glycerol, 0.5% BSA, 0.02% Sodium azide, pH7.2

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

Analysis: 032089

Parameter	Limit Value	Result
Target band MW in WB	47.7-58.3(kD)	58.00000 kD
Appearance(Ab114949)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IHC	Conform	Conform



Sophia Cheng
Quality Assurance