

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-13 11:18:02
Date of Next Testing:	2028-07-12 11:18:02
Product Name:	Recombinant S100A8 Antibody
Lot #:	ZJ24F0910737
SKU #:	Ab182004
Version:	1
Analysis #:	039020
Clone ID:	C2
Isotype:	Rabbit IgG
Source:	293 supernatant
Formulation:	Liquid
Concentration:	0.55mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, 50% Glycerol, 0.05% BSA, 0.02% Sodium azide, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	039020

Parameter	Limit Value	Result
Target band MW in WB	8.8-13.2(kD)	12.00000 kD
Appearance(Ab182004)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IHC	Conform	Conform



Sophia Cheng
Quality Assurance