

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-27 17:36:47
Date of Next Testing:	2026-03-27 17:36:47
Product Name:	Recombinant Citrate Synthetase Antibody
Lot #:	ZJ24F0303806
SKU #:	Ab096582
Version:	1
Analysis #:	002996
Clone ID:	
Isotype:	Rabbit IgG
Source:	Cell supernatant
Formulation:	Liquid
Concentration:	0.3 mg/mL
Buffer Solution:	50mM Tris-Glycine, 150mM NaCl, 40% Glycerol, 0.05% BSA, 0.01% Sodium azide, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	002996

Parameter	Limit Value	Result
Target band MW in WB	40.5-49.5(kD)	44.73204 kD
Appearance(Ab096582)	Colourless liquid	Colourless liquid
IF	Conform	Conform
IHC	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance