

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-08-14 09:18:57
Date of Next Testing:	2025-08-13 09:18:57
Product Name:	Recombinant GATA3 Antibody
Lot #:	ZJ23F0800801
SKU #:	Ab104881
Version:	1
Analysis #:	000579
Clone ID:	
Isotype:	Rabbit IgG
Source:	293 supernatant
Formulation:	Liquid
Concentration:	1.2mg/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 freezing and thawing
Analysis:	000579

Parameter	Limit Value	Result
Target band MW in WB	43.2-52.8(kD)	48.50000 kD
Appearance(Ab104881)	Colourless liquid	Colourless liquid
Molecular Weight :150±10% kD	Conform	Conform
Purity(SDS-PAGE) >90%	Conform	Conform
IHC	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance