

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-21 13:16:40
Date of Next Testing:	2026-03-21 13:16:40
Product Name:	Recombinant RanGAP1 Antibody
Lot #:	ZJ24F0303564
SKU #:	Ab124535
Version:	2
Analysis #:	002916
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:	002916

Parameter	Limit Value	Result
Target band 1 MW in WB	61.2-74.8(kD)	65.98626 kD
Target band 2 MW in WB	73.8-90.2(kD)	82.20768 kD
Appearance(Ab124535)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IHC	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance