

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-15 13:18:51
Date of Next Testing:	2027-12-15 13:18:51
Product Name:	Recombinant MK2 Antibody
Lot #:	ZJ24F0202768
SKU #:	Ab115490
Version:	1
Analysis #:	027620
Clone ID:	
Isotype:	Rabbit IgG
Source:	Cell supernatant
Formulation:	Liquid
Concentration:	0.8 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:	027620

Parameter	Limit Value	Result
Target band MW in WB	41.4-50.6(kD)	45.15000 kD
Appearance(Ab115490)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance