

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-08-03 09:09:21
Date of Next Testing:	2025-08-02 09:09:21
Product Name:	Recombinant ERK2 Antibody
SKU #:	Ab102233
Lot #:	ZJ23F0800760
Clone ID:	R07-1A9
Isotype:	Rabbit IgG
Source:	Cell supernatant
Formulation:	Liquid
Concentration:	0.5mg/mL
Buffer Solution:	50mM Tris-Glycine, 0.15M 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:	000778

Parameter	Limit Value	Result
Target band MW in WB	36.9-45.1(kD)	39.18000 kD
Appearance(Ab102233)	Colourless liquid	Colourless liquid
IHC	Conform	Conform
IF	Conform	Conform



 Sophia Cheng
 Quality Assurance