

ALADDIN SCIENTIFIC CORPORATION

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Specification Sheet

Product Name:	Recombinant ERK1 Antibody
SKU #:	Ab102223
Version:	1
Clone ID:	RR671
Isotype:	Rabbit IgG
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	2mg/mL
Buffer Solution:	1*PBS 59%, Sodium azide 0.01%, Glycerol 40%, BSA 0.05%, pH7.3.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(Ab102223)	Colourless liquid
Molecular Weight :150±10% kD	Conform
Purity(SDS-PAGE) ≥90%	Conform
Target band MW in WB	38.7-47.3(kD)
Non-specific band in WB	Conform
IHC	Conform
IF	Conform
Flow	Conform