

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-04-22 16:44:03
Date of Next Testing:	2027-04-22 16:44:03
Product Name:	Recombinant CD45RA Antibody
Lot #:	ZJ25F0420702
SKU #:	Ab212152
Version:	1
Analysis #:	014854
Clone ID:	P02111
Isotype:	Mouse IgG2b
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	1.0 mg/mL
Buffer Solution:	PBS, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	014854

Parameter	Limit Value	Result
Molecular Weight	171.0-209.0(kD)	190.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity(SEC-HPLC)	95-100(%)	98.43000 %
Appearance(Ab212152Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance