

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 11:32:16
Date of Next Testing:	2027-05-20 11:32:16
Product Name:	Rat IgG1-kappa
Lot #:	ZJ25F0723962
SKU #:	Ab141776
Version:	2
Analysis #:	035093
Clone ID:	HRPN
Isotype:	Rat IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	5.51 mg/mL
Buffer Solution:	10mM PBS, pH 7.4
Storage Conditions:	Protected from light, Store at 2-8°C. Do Not Freeze
Analysis:	035093

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	192.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab141776)	Colourless liquid	Colourless liquid
Rat IgG1-kappa Isotype Identification	Conform	Conform
Isotype Control	Conform	Conform
Endotoxin Level ≤ 0.1 EU/ μ g	Conform	Conform



 Sophia Cheng
 Quality Assurance