

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 #: ZJ25F0723961

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