

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                       |                                                                           |
|-----------------------|---------------------------------------------------------------------------|
| Date of Testing:      | 2026-03-19 11:53:11                                                       |
| Date of Next Testing: | 2028-03-18 11:53:11                                                       |
| Product Name:         | Recombinant JAK1 Antibody                                                 |
| Lot #:                | ZJ24F0505910                                                              |
| SKU #:                | Ab111446                                                                  |
| Version:              | 1                                                                         |
| Analysis #:           | 032753                                                                    |
| Clone ID:             |                                                                           |
| Isotype:              | Rabbit IgG                                                                |
| Source:               | 293 supernatant                                                           |
| Formulation:          | Liquid                                                                    |
| Concentration:        | 0.5 mg/mL                                                                 |
| Buffer Solution:      | 10mM PBS, 150mM NaCl, 50% Glycerol, 0.05% BSA, 0.02% Sodium azide, pH 7.4 |
| Storage Conditions:   | Store at -20°C, Avoid repeated freezing and thawing                       |
| Analysis:             | 032753                                                                    |

| Parameter               | Limit Value       | Result            |
|-------------------------|-------------------|-------------------|
| Target band MW in WB    | 119.7-146.3(kD)   | 139.00000 kD      |
| Appearance(Ab111446)    | Colourless liquid | Colourless liquid |
| Non-specific band in WB | Conform           | Conform           |



Sophia Cheng  
Quality Assurance