

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                       |                                                                                    |
|-----------------------|------------------------------------------------------------------------------------|
| Date of Testing:      | 2026-01-22 11:30:35                                                                |
| Date of Next Testing: | 2028-01-22 11:30:35                                                                |
| Product Name:         | Recombinant SMC1A Antibody                                                         |
| Lot #:                | ZJ24F0403952                                                                       |
| SKU #:                | Ab128294                                                                           |
| Version:              | 1                                                                                  |
| Analysis #:           | 029698                                                                             |
| Clone ID:             |                                                                                    |
| Isotype:              | Rabbit IgG                                                                         |
| Source:               | Cell supernatant                                                                   |
| Formulation:          | Liquid                                                                             |
| Concentration:        | 2.0mg/mL                                                                           |
| Buffer Solution:      | 50mM Tris-Glycine, 150mM NaCl, 40% Glycerol, 0.05% BSA, 0.01% Sodium azide, pH 7.4 |
| Storage Conditions:   | Store at -20°C, Avoid repeated freezing and thawing                                |
| Analysis:             | 029698                                                                             |

| Parameter               | Limit Value       | Result            |
|-------------------------|-------------------|-------------------|
| Target band MW in WB    | 128.7-157.3(kD)   | 157.00000 kD      |
| Appearance(Ab128294)    | Colourless liquid | Colourless liquid |
| Non-specific band in WB | Conform           | Conform           |



Sophia Cheng  
Quality Assurance