

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                       |  |
|-----------------------|--|
| Date of Testing:      | 2024-03-13 08:48:46  |
| Date of Next Testing: | 2026-03-13 08:48:46  |
| Product Name:         | BDNF Antibody  |
| SKU #:                | Ab090903   |
| Lot #:                | ZJ24F0303141   |
| Clone ID:             |  |
| Isotype:              | Rabbit IgG   |
| Source:               | Serum  |
| Formulation:          | Liquid   |
| Concentration:        | 1.0 mg/mL  |
| Buffer Solution:      | 10mM PBS, 150mM NaCl, 50% Glycerol, 0.02% Sodium azide, pH 7.4 |
| Storage Conditions:   | Store at -20°C, Avoid repeated freezing and thawing            |
| Analysis:             | 002322   |

| Parameter               | Limit Value       | Result            |
|-------------------------|-------------------|-------------------|
| Target band MW in WB    | 25.2-30.8(kD)     | 28.68768 kD       |
| Appearance(Ab090903)    | Colourless liquid | Colourless liquid |
| IHC                     | Conform           | Conform           |
| IF                      | Conform           | Conform           |
| Non-specific band in WB | Conform           | Conform           |



Sophia Cheng  
Quality Assurance