

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-21 17:02:42

Date of Next Testing: 2027-05-21 17:02:42

Product Name: ALEX1 Antibody

Lot #: ZJ24F1013129

SKU #: Ab088136

Version: 1

Analysis #: 036124

Clone ID:

Isotype: Rabbit IgG

Source: Serum

Formulation: Liquid

Concentration: 1.0 mg/mL

Buffer Solution: 0.42% Potassium phosphate, 0.87% Sodium chloride, 30% Glycerol, 0.01% Sodium azide, pH7.3

Storage Conditions: Store at -20°C, Avoid repeated freeze-thaw cycles

Analysis: 036124

| Parameter               | Limit Value       | Result            |
|-------------------------|-------------------|-------------------|
| Target band MW in WB    | 44.1-53.9(kD)     | 45.00000 kD       |
| Appearance(Ab088136)    | Colourless liquid | Colourless liquid |
| Non-specific band in WB | Conform           | Conform           |
| IHC                     | Conform           | Conform           |
| IF                      | Conform           | Conform           |



Sophia Cheng  
Quality Assurance