

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-07 17:19:50

Date of Next Testing: 2027-04-07 17:19:50

Product Name: ACOT12 Antibody

Lot #: ZJ24F0911403

SKU #: Ab087205

Version: 1

Analysis #: 033622

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, pH 7.3.

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing

Analysis: 033622

| Parameter               | Limit Value       | Result            |
|-------------------------|-------------------|-------------------|
| Target band MW in WB    | 55.8-68.2(kD)     | 56.90000 kD       |
| Appearance(Ab087205)    | Colourless liquid | Colourless liquid |
| Non-specific band in WB | Conform           | Conform           |
| IHC                     | Conform           | Conform           |
| IF                      | Conform           | Conform           |



Sophia Cheng  
Quality Assurance