

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-06 09:24:16  
Date of Next Testing: 2026-02-05 09:24:16

Product Name: Recombinant CHR2/CM2 Antibody  
SKU #: Ab116536  
Lot #: ZJ24F0202748  
Clone ID: R01-9B9

Isotype: Rabbit IgG  
Source: Cell supernatant  
Formulation: Liquid  
Concentration: 0.3 mg/mL  
Buffer Solution: 50mM Tris-Glycine, 150mM NaCl, 40% Glycerol, 0.01% Sodium azide, 0.05% BSA, pH 7.4

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 002066

| Parameter               | Limit Value       | Result            |
|-------------------------|-------------------|-------------------|
| Target band MW in WB    | 46.8-57.2(kD)     | 49.59746 kD       |
| Appearance(Ab116536)    | Colourless liquid | Colourless liquid |
| Non-specific band in WB | Conform           | Conform           |



Sophia Cheng  
Quality Assurance