

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-11 16:05:54

Date of Next Testing: 2027-08-11 16:05:54

Product Name: COX2 Antibody

Lot #: ZJ23F1101600

SKU #: Ab097432

Version: 1

Analysis #: 021916

Clone ID:

Isotype: Rabbit IgG

Source: Serum

Formulation: Liquid

Concentration: 0.5mg/mL

Buffer Solution: 10mM PBS, 50% Glycerol, 0.05% Proclin 300, pH7.4

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

Analysis: 021916

| Parameter               | Limit Value       | Result            |
|-------------------------|-------------------|-------------------|
| Target band MW in WB    | 64.8-79.2(kD)     | 71.19410 kD       |
| Appearance(Ab097432)    | Colourless liquid | Colourless liquid |
| Non-specific band in WB | Conform           | Conform           |
| IHC                     | Conform           | Conform           |



Sophia Cheng  
Quality Assurance