

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                       |                                                               |
|-----------------------|---------------------------------------------------------------|
| Date of Testing:      | 2026-03-17 13:24:21                                           |
| Date of Next Testing: | 2027-03-17 13:24:21                                           |
| Product Name:         | CD31 Rat mAb (AF647)                                          |
| Lot #:                | ZJ24F0910439                                                  |
| SKU #:                | Ab190229                                                      |
| Version:              | 1                                                             |
| Analysis #:           | 032547                                                        |
| Clone ID:             | 390                                                           |
| Isotype:              | Rat IgG2a                                                     |
| Source:               | Hybridoma supernatant                                         |
| Formulation:          | Liquid                                                        |
| Concentration:        | 0.5mg/mL                                                      |
| Buffer Solution:      | Liquid in PBS pH 7.4, containing 1% BSA and 0.05% Proclin300. |
| Storage Conditions:   | Protected from light, Store at 2-8°C. Do Not Freeze           |
| Analysis:             | 032547                                                        |

| Parameter            | Limit Value | Result      |
|----------------------|-------------|-------------|
| Appearance(Ab190229) | Blue liquid | Blue liquid |
| Flow Cytometry       | Conform     | Conform     |



Sophia Cheng  
Quality Assurance