

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-14 11:38:02  
Date of Next Testing: 2026-06-14 11:38:02

Product Name: MBP Tag Mouse mAb  
Lot #: ZJ24F0606872  
SKU #: Ab184854  
Version: 1  
Analysis #: 005703  
Clone ID: CD04/2D7

Isotype: Mouse IgG1  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 1.0mg/mL  
Buffer Solution: PBS, pH 7.2  
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 005703

| Parameter               | Limit Value       | Result            |
|-------------------------|-------------------|-------------------|
| Purity(SDS-PAGE)        | 90-100(%)         | 100.00000 %       |
| Molecular Weight        | 150-185(kD)       | 174.30000 kD      |
| Appearance(Ab184854)    | Colourless liquid | Colourless liquid |
| Target band MW in WB    | Conform           | Conform           |
| Non-specific band in WB | Conform           | Conform           |



Sophia Cheng  
Quality Assurance