

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-26 17:01:17  
Date of Next Testing: 2025-06-26 17:01:17

Product Name: CD48 Armenian hamster mAb  
Lot #: ZJ24F0607427  
SKU #: Ab094976  
Version: 1  
Analysis #: 005406  
Clone ID: HM48-1

Isotype: Armenian Hamster IgG  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 1.95 mg/mL  
Buffer Solution: 10mM PBS, pH 7.0  
Storage Conditions: Store at 2-8°C, Do Not Freeze  
Analysis: 005406

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	96.00000 %
Molecular Weight	125-165(kD)	128.40000 kD
Endotoxin Level <2 EU/mg	Conform	Conform
Flow	Conform	Conform
Appearance(Ab094976)	Colourless liquid	Colourless liquid



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Sophia Cheng  
Quality Assurance