

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-02 14:37:09
Date of Next Testing: 2026-06-01 14:37:09

Product Name: AFP Mouse mAb
SKU #: Ab007318
Lot #: ZJ23F0500255
Clone ID: 2H3

Isotype: IgG1
Source: Hybridoma supernatant
Formulation: Liquid
Concentration: 4mg/mL
Buffer Solution: 10mM PB+150mM NaCl+0.1% ProClin 300 , pH7.4
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 000381

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	150.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Appearance(Ab007318)	Colorless clear liquid	Colorless clear liquid
AFP binding	Conform	Conform



Sophia Cheng
Quality Assurance