

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-06-02 14:31:56
Date of Next Testing:	2026-06-01 14:31:56
Product Name:	AFP Mouse mAb
SKU #:	Ab007318
Lot #:	ZJ23F0500258
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