

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-03-26 17:32:22
Date of Next Testing:	2026-03-26 17:32:22
Product Name:	Transferrin Receptor/CD71 Mouse mAb
Lot #:	ZJ24F0707977
SKU #:	Ab132254
Version:	1
Analysis #:	015561
Clone ID:	OKT-9
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	12.31 mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	015561

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	194.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.80000 %
Appearance(Ab132254)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform
IHC	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance