

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-17 14:02:25
Date of Next Testing:	2027-03-17 14:02:25
Product Name:	Transferrin Receptor/CD71 Rat mAb
Lot #:	ZJ24F0910324
SKU #:	Ab132256
Version:	1
Analysis #:	032532
Clone ID:	8D3
Isotype:	Rat IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	9.09mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	032532

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	183.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Target band MW in WB	81-99(kD)	91.00000 kD
Appearance(Ab132256)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform
IHC	Conform	Conform
IF	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance