

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-12 17:08:58
Date of Next Testing:	2025-07-12 17:08:58
Product Name:	CD20 Rat mAb
Lot #:	ZJ24F0708254
SKU #:	Ab094178
Version:	1
Analysis #:	005886
Clone ID:	AISB12
Isotype:	Rat IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	6.63mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C, Do Not Freeze
Analysis:	005886

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	195.00000 kD
Purity(SDS-PAGE)	95-100(%)	97.10000 %
Target band MW in WB	29.7-36.3(kD)	32.00000 kD
Appearance(Ab094178)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance