

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

Certificate of Analysis

Date of Testing:	2023-06-05 14:08:57
Date of Next Testing:	2026-06-04 14:08:57
Product Name:	CA125 Mouse mAb
Lot #:	ZJ23F0500226
SKU #:	Ab005528
Version:	1
Analysis #:	000356
Clone ID:	4A5
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:	000356

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	150.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Appearance(Ab005528)	Colourless liquid	Colourless liquid
CA125 binding	Conform	Conform



Sophia Cheng
Quality Assurance