

ALADDIN SCIENTIFIC CORPORATION

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Specification Sheet

Product Name:	MT-CO2 Mouse mAb
SKU #:	Ab169231
Version:	1
Clone ID:	H01/9D4
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	0.5 mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(Ab169231)	Colourless liquid
Molecular Weight	142.1-173.7(kD)
Purity(SDS-PAGE)	95-100(%)
Target band MW in WB	18.4-22.4(kD)
Non-specific band in WB	Conform