

ALADDIN SCIENTIFIC CORPORATION

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Specification Sheet

Product Name:	alpha-Smooth Muscle Actin Mouse mAb
SKU #:	Ab187009
Version:	1
Clone ID:	IJ07/4C7
Isotype:	Mouse IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0 mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(Ab187009)	Colourless liquid
Molecular Weight	178.0-218.0(kD)
Purity(SDS-PAGE)	95-100(%)
Target band MW in WB	37.8-46.2(kD)
Non-specific band in WB	Conform
Flow Cytometry	Conform
IF	Conform