

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Smad3 Mouse mAb
SKU #:	Ab186978
Version:	1
Clone ID:	FG02/4F11
Isotype:	Mouse IgG2b
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(Ab186978Z)	Colourless liquid
Molecular Weight	180-210(kD)
Purity(SDS-PAGE)	95-100(%)
Target band MW in WB	43.3-52.9(kD)
Non-specific band in WB	Conform
Flow Cytometry	Conform