

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	AKT2 Mouse mAb
SKU #:	Ab183882
Version:	1
Clone ID:	H02/10F5
Isotype:	Mouse IgG2a
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(Ab183882)	Colourless liquid
Molecular Weight	178.2-217.8(kD)
Purity(SDS-PAGE)	95-100(%)
Target band MW in WB	50.4 - 61.6(kD)
Non-specific band in WB	Conform