

ALADDIN SCIENTIFIC CORPORATION

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Specification Sheet

Product Name:	EGFR Mouse mAb
SKU #:	Ab101156
Version:	1
Clone ID:	EGFR.1
Isotype:	Mouse IgG2b
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	See COA
Buffer Solution:	10mM PBS, 150mM NaCl, pH 7.2-7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(Ab101156)	Colourless liquid
Flow Cytometry	Conform
IF	Conform
IP	Conform
IHC	Conform
Endotoxin Level ≤ 1 EU/mg	Conform
Molecular Weight	145-195(kD)
Purity(SDS-PAGE)	95-100(%)
Purity (SEC)	95-100(%)
Target band MW in WB	157.5-192.5(kD)
Non-specific band in WB	Conform