

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

Product Name:	CD8 alpha Mouse mAb
SKU #:	Ab095360
Version:	1
Clone ID:	UCHT4
Isotype:	Mouse IgG2a
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(Ab095360)	Colourless liquid
Endotoxin Level <1 EU/mg	Conform
Molecular Weight	145-195(kD)
Purity(SDS-PAGE)	90-100(%)
Purity (SEC)	90-100(%)
Flow Cytometry	Conform
Target band MW in WB	26-32(kD)
Non-specific band in WB	Conform
IHC	Conform
IF	Conform
IP	Conform
CD8 alpha binding	Conform