

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

Product Name:	PD1/CD279 Rat mAb
SKU #:	Ab120765
Version:	1
Clone ID:	29F.1A12
Isotype:	Rat IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	Lot by Lot
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C, Do Not Freeze

Parameter	Limit Values
Appearance(Ab120765)	Colourless liquid
Endotoxin Level <2 EU/mg	Conform
Molecular Weight	145-195(kD)
Purity(SDS-PAGE)	95-100(%)
Flow	Conform
PD-1 binding	Conform
IHC	Conform
IF	Conform
Target band MW in WB	40-75(kD)
Non-specific band in WB	Conform