

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-10 16:29:02
Date of Next Testing:	2028-02-10 16:29:02
Product Name:	HPD Mouse mAb
Lot #:	ZJ24F0404465
SKU #:	Ab108629
Version:	1
Analysis #:	030805
Clone ID:	E3
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	10mM PBS, 50% Glycerol, 0.05% Proclin 300, pH 7.4.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	030805

Parameter	Limit Value	Result
Target band MW in WB	40.5-49.5(kD)	45.00000 kD
Appearance(Ab108629)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IHC	Conform	Conform



Sophia Cheng
Quality Assurance