

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-08-25 10:37:57
Date of Next Testing:	2025-08-24 10:37:57
Product Name:	HDAC1 Mouse mAb
Lot #:	ZJ23F0800907
SKU #:	Ab107009
Version:	1
Analysis #:	000852
Clone ID:	E22
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1mg/mL
Buffer Solution:	10mM PBS, 50% Glycerol, 0.05% Proclin300, pH 7.4.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	000852

Parameter	Limit Value	Result
Target band MW in WB	50-70(kD)	63.00000 kD
Appearance(Ab107009)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
Flow	Conform	Conform
IHC	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance