

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-23 17:11:59
Date of Next Testing:	2026-04-23 17:11:59
Product Name:	Recombinant SMAD3 Antibody
Lot #:	ZJ24F0404795
SKU #:	Ab128212
Version:	7
Analysis #:	000989
Clone ID:	
Isotype:	Rabbit IgG
Source:	Cell supernatant
Formulation:	Liquid
Concentration:	1 mg/mL
Buffer Solution:	50mM Tris-Glycine, 150mM NaCl, 40% Glycerol, 0.05% BSA, 0.01% Sodium azide, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	000989

Parameter	Limit Value	Result
Target band MW in WB	46.8 -57.2(kD)	51.20000 kD
Appearance(Ab128212)		Colourless liquid
Non-specific band in WB	Conform	Conform
IHC	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance