

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-04 17:13:26  
Date of Next Testing: 2025-07-04 17:13:26

Product Name: AKT(phospho S473) Antibody  
Lot #: ZJ24F0707777  
SKU #: Ab087899  
Version: 1  
Analysis #: 005061  
Clone ID:

Isotype: Rabbit IgG  
Source: Serum  
Formulation: Liquid  
Concentration: 1.0 mg/mL  
Buffer Solution: 10mM PBS, 50% Glycerol, 0.5% BSA, 0.02% Sodium azide, pH7.2

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 005061

Parameter	Limit Value	Result
Target band MW in WB	50.4-61.6(kD)	60.55517 kD
Appearance(Ab087899)	Colourless liquid	Colourless liquid
Treated/Untreated	Conform	Conform
IHC	Conform	Conform
IF	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng  
Quality Assurance