

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-29 16:51:14  
Date of Next Testing: 2026-04-29 16:51:14

Product Name: Recombinant PIWIL1 Antibody  
SKU #: Ab121977  
Lot #: ZJ24F0405028  
Clone ID: R07-3U9

Isotype: Rabbit IgG  
Source: Cell supernatant  
Formulation: Liquid  
Concentration: 2.5 mg/mL  
Buffer Solution: 10mM PBS, 150mM NaCl, 50% Glycerol and 0.02% Sodium azide, pH 7.4

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 003987

Parameter	Limit Value	Result
Target band MW in WB	89.1-108.9(kD)	99.50093 kD
Appearance(Ab121977)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng  
Quality Assurance