

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-31 15:06:58  
Date of Next Testing: 2026-07-31 15:06:58

Product Name: Recombinant PHD1/prolyl hydroxylase Antibody  
Lot #: ZJ24F0709038  
SKU #: Ab121561  
Version: 1  
Analysis #: 005841  
Clone ID:

Isotype: Rabbit IgG  
Source: Cell supernatant  
Formulation: Liquid  
Concentration: 0.5mg/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: 005841

Parameter	Limit Value	Result
Target band MW in WB	39.6-48.4(kD)	48.00000 kD
Appearance(Ab121561)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng  
Quality Assurance