

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-12-16 16:13:00
Date of Next Testing:	2026-12-16 16:13:00
Product Name:	Recombinant Glutathione Peroxidase 4 Antibody
Lot #:	ZJ24F1215450
SKU #:	Ab105733
Version:	1
Analysis #:	004798
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 freeze-thaw cycles
Analysis:	004798

Parameter	Limit Value	Result
Target band MW in WB	19.8-24.2(kD)	20.30000 kD
Appearance(Ab105733)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance