

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-16 17:00:41
Date of Next Testing: 2026-12-16 17:00:41

Product Name: Recombinant Glutathione Peroxidase 4 Antibody
Lot #: ZJ24F1215426
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