

Version:03

Update: 05/15/2022

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	GST-tag Antibody, pAb, Rabbit	
Cat. No.	A00097	
Lot No.	P2304004	
Size	Specified on product label	
Presentation	Lyophilized powder from antibody solution with PBS, pH 7.4, containing 0.02% sodium azide $$	
Conjugation	Unconjugated	
Purification	Affinity chromatography	
Storage	The product remains stable up to 1 year at -20 °C from date of receipt. Upon reconstitution, it can be stored for 2-3 weeks at 2-8 °C or for up to 12 months at -20 °C or below. Avoid repeated freezing and thawing cycles.	

## **Quality Control**

Test Items	Specifications	Results
Appearance	White lyophilized powder	Pass
Reactivity	Specific to GST-tagged protein by ELISA and WB	Pass
Concentration	Tested by A280nm with the extinction coefficient 1.43	Pass
Purity	≥85% by Reducing SDS-PAGE	Pass

Date: 04/26/2023

Approved by: Dandan Yao

**Quality Department** 

For research use only. Not intended for human and animal therapeutic or diagnostic use.

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