

Version 02

Update: 05/24/2021

CERTIFICATE OF ANALYSIS

Product Information

Product Name	THE™ GFP Antibody, pAb, Rabbit
Cat. No.	A01704
Lot No.	P2204001
Quantity	Specified on product label
Presentation	Lyophilized powder from antibody solution with PBS, pH 7.4, containing 0.02% sodium azide
Conjugation	Unconjugated
Storage	The lyophilized 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
Reactivity	ELISA titer $\geq 1:20,000$ Specific to GFP fusion protein by WB	Passed
Concentration	≥ 0.5 mg/ml by A280nm with the extinction coefficient 1.43	Passed
Purification	Immunoaffinity chromatography	Passed

Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: *Dandan Yao* Date: 04/26/2022
Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.