

Version 02

Update: 01/21/2022

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	Human IgG (Fc) Antibody, mAb, Mouse	
Cat. No.	A01797	
Lot No.	H2106019-A	
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 ≥1:20,000	Qualified
Concentration	Tested by A280nm with the extinction coefficient 1.43	Qualified
Purification	Protein A affinity column	Qualified
Purity	≥90% by SDS-PAGE	Qualified

## 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: 01/29/2022

**Quality Department** 

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