

Version 1.1

Update: 12/27/2019

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	Human β-Amyloid 1-42 Antibody (2C2G5), mAb, Mouse
Product Cat. No.	A01567
Lot No.	H2105016
Quantity	Specified on product label
Presentation	Liquid in PBS, pH 7.4, containing 0.02% sodium azide
Conjugation	Unconjugated
Storage	The product remains stable up to 1 year at -20 °C from date
	of receipt. 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	Passed
	Specific to Human β-Amyloid 1-42 peptide	
	by ELISA	
Concentration	Tested by A280nm with the extinction	Passed
	coefficient 1.43	
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: 06/10/2021

**Quality Department** 

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