

Version 01

Update: 03/08/2021

## CERTIFICATE OF ANALYSIS

### Product Information

Product Name	Anti-Dupilumab Antibody (6C9), mAb, Mouse
Cat. No.	A02098
Lot No.	H2105003
Size	Specified on product label
Presentation	Lyophilized powder from antibody solution with PBS, pH 7.2, containing 0.02% sodium azide
Conjugation	Unconjugated
Purification	Protein A affinity column
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
Appearance	White lyophilized powder	Passed
Reactivity	Specific to Dupilumab by ELISA ≥ 1:20,000 tested by ELISA	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purity	≥ 90% by Reducing SDS-PAGE	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:** 06/16/2021  
**Quality Department**

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