

Version 01

Update: 03/08/2021

CERTIFICATE OF ANALYSIS

Product Information Product Name Anti-Dupilumab Antibody (2D5), mAb, Mouse Cat. No. A02097 Lot No. H2105002 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	Passed
	\geq 1:20,000 tested by ELISA	
Concentration	Tested by A280nm with the extinction	Passed
	coefficient 1.43	
Purity	\geqslant 90% by Reducing 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.