

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

Product Name	Anti-Pembrolizumab Antibody, mAb, Mouse
Cat. No.	A01844
Lot No.	20C002098
Quantity	Specified on product label
Presentation	Supplied 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	Specific to Pembrolizumab protein by ELISA	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
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: *Xianli Yang* **Date:** 03/20/2020
Quality Department

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