

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	Anti-Pembrolizumab Antibody, pAb, Rabbit		
Cat. No.	A01846		
Lot No.	19C001724		
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 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	Specific to Pembrolizumab protein by ELISA	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification	Antigen affinity purification	Qualified
Purity	≥85% 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:

Higgins Chin Date: 03/08/2019

**Antibody Production Director**