

CERTIFICATE OF ANALYSIS

Product Information	on	
Product Name	MonoRab [™] Anti-Nivolumab Antibody (47F6), mAb, Rabbit	
Cat. No.	A01990-40	
Lot No.	18J001606	
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 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
Reactivity	Specific to Nivolumab 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.

Miggins Chin Date: 10/30/2018

Certified by: Antibody Production Director