

Certificate of Analysis

Pembrolizumab Monoclonal Antibody Unconjugated

1. Product Information

Catalog No	PEM-MAB-DET-U500	
Lot No	BR3059508594	
Quantity	500 μg	
Presentation	Solution with 1xPBS, pH 7.4, containing 0.02% sodium azide	
Conjugation	Unconjugated	
Storage	Up to 12 months at -20 or below. Avoid repeated freezing and thawing cycles	

2. Quality Testing

Test Items	Specifications	Results
Reactivity	Specific to Pembrolizumab by ELISA	Passed
Concentration Quantification	Tested by A280nm with the extinction coefficient 1.43	
Purification	Protein A affinity column	Passed
Purity	≥90% by SDS-PAGE	Passed

Quality Control

Fic White

Quality System Department Date: 29-Aug-2022

Please visit www.labbioreagents.com for additional product information, test data and references

Technical Support: tech@labbioreagents.com

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