

Version 1.0
Update: 07/26/2019

CERTIFICATE OF ANALYSIS

Product Information

Product Name	MonoRab™ Human PD-L1 Antibody (22E1), mAb, Rabbit
Cat. No.	A02013-40
Lot No.	19S001940
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 PD-L1 by ELISA	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification	Protein A/G	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:  Date: 09/29/2019
Antibody Production Director

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