

CERTIFICATE OF ANALYSIS

Product Information

| Product Name | Anti-Pembrolizumab Antibody, pAb, Rabbit | |
|--------------|--|--|
| Cat. No. | A01846 | |
| Lot No. | P2304001 | |
| Size | Specified on product label | |
| Presentation | lyophilized with PBS, pH 7.4, containing 0.02% sodium azide. | |
| Conjugation | Unconjugated | |
| Purification | Antigen affinity purification | |
| 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 freeze and thaw cycles. | |

Quality Control

| Test Items | Specifications | Results |
|---------------|---|---------|
| Appearance | White lyophilized powder | Pass |
| Reactivity | Specific to Pembrolizumab by ELISA | Pass |
| Concentration | Tested by A280nm with the extinction coefficient 1.43 | Pass |
| Purity | ≥85% by Reducing SDS-PAGE | Pass |

Date: 04/23/2023 Approved by: Dandan Yao

Quality Department

For research use only. Not intended for human and animal therapeutic or diagnostic use.

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