

Certificate of Analysis

This document certifies that this product has met all of the quality control standards defined by Cell Signaling Technology, Inc.

Research Use Only Reagent (RUO): For research use only. Not for use in diagnostic procedures.

Product Number: **86163**

Product Name: **PD-1 (D4W2J) XP® Rabbit mAb**

Product Type: Monoclonal Antibody

Species of Origin: Rabbit

Lot Number: 5

Concentration: 100 µg/ml

Approved Applications:

- Flow Cytometry
- IHC-Leica® Bond™
- Immunohistochemistry (Paraffin)
- Immunoprecipitation
- Western Blotting

Approval:

Production: Valerie Goss

Date: 31-May-2019