

LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108

EXAMPLE, REPORT W

WX0000003827 M 07/08/1978 45 Y

Referral Testing

Collected: 09/11/2023 08:24 Received: 09/11/2023 08:24

<u>Test Name</u> <u>Result</u> <u>Flag Ref-Ranges</u> <u>Units</u> <u>Site</u>

PD-L1, Clone 22C3, IHC

Interpretation SEE BELOW MMRL

Left lower lobe lung, specimen for PD-L1 immunohistochemistry studies (clone 22C3, Dako North America, Carpinteria, CA; using a proprietary detection system):

1% tumor cells are positive for PD-L1 (membranous positivity).

Interpretation: Pre-clinical studies suggest that positive PD-L1 immunohistochemistry in tumor cells and/or tumor-associated immune cells may predict tumor response to therapy with immune checkpoint inhibitors. This result should not be used as the sole factor in determining treatment, as other factors (for example, tumor mutation burden, and microsatellite instability) have been also studied as predictive markers.

Fixation: This test has been validated for non-decalcified paraffin embedded tissue specimens fixed in 10% neutral buffered formalin. This assay has not been validated on tissues subjected to the decalcification process and/or use of alternative fixatives for bone/bone marrow specimens or cell blocks.

Participated in the Interpretation .

Report electronically signed by SEE BELOW

RESULT: Anja C. Roden, M.D.

Material Received SEE BELOW MMRL

Left lower lobe lung 3 unstained slides

Disclaimer SEE BELOW MMRL

This test was developed using an analyte specific reagent. Its performance characteristics were determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Test results for (IHC or ISH) testing are valid for

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, $\,$. - NOT TESTED

F311000002 WX0000003827 Printed D&T: 09/11/23 08:25 Ordered By: KAJAL SITWALA, MD, PhD WX00000000002365

Kajal V. Sitwala, MD, PhD - Medical Director Form: MM RL1 PAGE 1 OF 2

MMRI

MMRL



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specimens fixed between 6 and 72 hours. Delay to fixation, under fixation or over fixation fall outside of guidelines $\frac{1}{2}$

and may affect these results.

Case Number CR-987-65432 MMRL

Test Performed by:
Mayo Clinic Laboratories - Rochester Main Campus
200 First Street SW, Rochester, MN 55905
Lab Director: William G. Morice M.D. Ph.D.; CLIA# 24D0404292

Performing Site:

MMRL: MAYO MEDICAL REFERENCE LAB 3050 Superior Drive NW Rochester MN 55901

Reported Date: 2023.09.11 8:25 22C3

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

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Kajal V. Sitwala, MD, PhD - Medical Director Form: MM RL1 PAGE 2 OF 2