

## LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108 **EXAMPLE, REPORT** WX0000003826 F 12/05/1988

Collected: 12/28/2023 14:02

## **HAIRYCELL**

Source: Peripheral blood

Flow Cytometry Interpretation:

The combined immuno-morphologic profile is fully consistent with hairy cell leukemia.

Morphology:

The Wright stained blood smear reveals a mature lymphocytosis. Lymphocytes demonstrate hair-like projections.

## Comment

The bright CD45 positive cells with lymphoid light scatter and higher side scatter are analyzed. The clonal B cell population represents 68% of the lymphocyte population. The antigen profile for the abnormal population is: CD19+(bright), CD20+ (bright), slg+(lambda; bright), CD5 neg, CD10 neg., CD11c+., CD23 neg, CD22+, CD25+, CD123+, and CD103+.

Reviewed by:

Kajal V. Sitwala, MD, PhD 12/28/2023 14:14

Antibodies performed:

CD3, CD5, CD10, CD11C, CD19, CD20, CD22, CD23, CD25, CD38, CD45, CD103, CD123, KAPPA, LAMBDA

This test was developed and its performance characteristics determined by Warde Medical Laboratory. It has not been cleared or approved by the U.S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary.

Performing Site:

WMRL: Warde Medical Laboratory 300 West Textile Road Ann Arbor MI 48108 (800)876-6522

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL F628000016 Ordered By: KAJAL V SITWALA, MD

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Kajal V. Sitwala, MD, PhD - Medical Director

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