

## **Laboratory Service Report**

# 1-800-533-1710

REPORTED 09/22/2011 13:30

Patient Name	Patient ID	Age	Gender	Order #
REPORTVALIDATION, AUTOMATION DCKIF	RVDCKIF006	30	M	RVDCKIF006
Ordering Phys		DOB	•	
		09/01/19	981	
Client Order #	Account Information			Report Notes
RVDCKIF006				_
Collected	C7028846-DLMP ROCHESTI	ER		
09/22/2011 11:07	3050 SUPERIOR DRIVE			
Printed	ROCHESTER,MN 55901			
10/19/2011 13:36				

Reference Perform Test Flag Results Unit Value Site\*

### Leukemia Lymphoma Phenotype, Tissue

Microscopic Description:

A Wright-Giemsa-stained slide prepared from the flow cytometry specimen is examined.

Final Diagnosis:

Testing, specimen for flow cytometric analysis (S11-Test): No monotypic B-cell population, phenotypically abnormal T-cell population or blast cell population detected.

#### Comment:

These findings suggest a diagnosis of reactive hyperplasia, however some lymphomas cannot be detected by flow cytometric analysis. Furthermore, these findings can also be seen in association with Hodgkin lymphomas, metastatic tumors or other neoplasms. Correlation with the clinical and morphologic features is required for a final diagnosis.

Reviewed by: Steven Bashynski 2011.09.22 01:30:41 Analyte Specific Reagent. This test was developed and its performance characteristics determined by Mayo Clinic. It has not been cleared or approved by the U.S. Food and Drug Administration.

#### Comment:

Results:

- 1. Blasts: No increase.
- B-cells: No monotypic.
  T-cells: No phenotypically abnormal T-cell population detected. 4. Cell viability: 100% (assessed by 7-AAD dye exclusion).

Flow analysis with antibodies to the following antigens: Tissue panel: CD3, CD5, CD7, CD10, CD19, CD20, CD23, CD45, 7AAD and kappa and lambda surface light chains.

Quality Assessment: Specimen received within validated guidelines.

# \*\*\*Performing Site Legend on Last Page of Report\*\*\*

Patient Name	Collection Date and Time	Report Status
REPORTVALIDATION, AUTOMATION DCKIF	09/22/2011 11:07	Final
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<sup>\*</sup> Report times for Mayo performed tests are CST/CDT

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			<b>-</b> 5	
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\* Performing Site:

MCR	Mayo Clinic Dpt of Lab Med & Pathology	Lab Director: Franklin R. Cockerill, III, M.D.

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Page 2 of 2	** Reprinted **	** End of Report **

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