

**REPORTING CHANGE**

**NOTIFICATION DATE:** August 11, 2009

**EFFECTIVE DATE:** August 27, 2009

**Therapeutic Antibody by Flow Cytometry**  
**#82977**

**EXPLANATION:** Test code numbers will change within the test set up of this assay. File definition changes are required for this update.

**NOTE:** Specimen requirements, pricing and CPT coding will remain unchanged.

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager or  
Julie Breider, Mayo Medical Laboratories' Technologist Support  
Telephone: 800-533-1710

# TEST DEFINITION

8/11/2009

ORDER CODE	EFF DATE	TC	TITLE	CHECKING NORMALS	PRINT NORMALS (# CODED)	PERFORM SITE *
82977	7/29/2009		THERAPEUTIC ANTIBODY EVALUATION			MCR
			TRANSPORT TEMP : AMBIENT/REFRIG OK/FROZEN NO			
		19967	ACCESSION NUMBER			
			- - - - -			
		19968	REFERRING PATHOLOGIST/PHYSICIAN			
			- - - - -			
		19969	REF. PATH ADDRESS			
			- - - - -			
		19970	MATERIAL			
			- - - - -			
		19971	SPECIMEN:			
			- - - - -			
		19972	BONE MARROW DIFFERENTIAL			
			- - - - -			
		19973	PERIPHERAL BLOOD:			
			- - - - -			
		19974	ASPIRATE:			
			- - - - -			
		19975	BIOPSY			
			- - - - -			
		19976	MICROSCOPIC DESCRIPTION			
			- - - - -			
		19977	SPECIAL STUDIES:			
			- - - - -			
		19978	FINAL DIAGNOSIS:			
			- - - - -			
		19979	COMMENT:			
			- - - - -			

ORDER CODE	EFF DATE	TC	TITLE	CHECKING NORMALS	PRINT NORMALS (# CODED)	PERFORM SITE *
82977						
		19980	REVISION DESCRIPTION:			
			- - - - -			
		19981	SIGNING PATHOLOGIST			
			- - - - -			

19982 SPECIAL PROCEDURES  
- - - - -  
19983 SP SIGNING PATHOLOGIST  
- - - - -  
19984 \*PREVIOUS REPORT FOLLOWS\*  
- - - - -  
19985 ADDENDUM  
- - - - -  
19986 ADDENDUM COMMENT:  
- - - - -  
19987 ADDENDUM PATHOLOGIST:  
- - - - -

-----

\*PERFORMING SITE LEGEND

MCR MAYO CLINIC DPT OF LAB MED & PATHOLOGY  
200 FIRST STREET SW  
ROCHESTER, MN 55905

LAB DIRECTOR: FRANKLIN R. COCKERILL, III, M.D.

\*\*\* END OF REPORT \*\*\*

MML MESSAGES USED AS NORMALS

CODE TEXT  
-----

TOTAL OF 0 NORMALS CODES

\*\*\* END OF REPORT \*\*\*

1-800-533-1710

<b>PATIENT NAME</b> TESTING, TAE		<b>PATIENT NUMBER</b>		<b>AGE</b> 38	<b>SEX</b> M	<b>ACCESSION #</b> G9132959
<b>ORDERING PHYSICIAN</b>		<b>CLIENT ORDER #</b>				<b>ACCOUNT #</b> LIAISONS
<b>COLLECTION</b> 07/29/09 03:30 P <b>DATE TIME</b>	<b>RECEIVED</b> 07/30/09 02:36 P <b>DATE TIME</b>	<b>REPORT PRINTED</b> 08/11/09 07:50 A <b>DATE TIME</b>		<b>SPECIMEN INFORMATION</b> DATE OF BIRTH: 7/30/1970		
Test Client Attn: Mayo Liaisons 200 First Street SW Rochester, MN 55905 507-284-8202						

TEST REQUESTED	HI LO	REF RANGE	PERFORM SITE *
----------------	----------	-----------	----------------

**Therapeutic Antibody Evaluation**

**Accession Number** BR09-97 **MCR**  
**Material** **MCR**

2 ACD tubes peripheral blood for flow cytometry  
**SLIDE DISPOSITION:**

**Specimen:** **MCR**  
 A:TESTING-Peripheral Blood

**Final Diagnosis:** **MCR**

Peripheral blood, flow cytometric immunophenotyping: CD20 is expressed on monotypic kappa B-cells (CD19-positive). See comment. Procedure: Flow cytometric immunophenotyping was performed (based on forward and light scatter) with antibodies directed against the following antigens: CD19, CD20, and kappa and lambda immunoglobulin light chains.

**Comment:** **MCR**  
 The number of kappa-restricted cells appears very small. Clinical correlation is recommended.

**Signing Pathologist** 7/30/2009 15:07 **MCR**

Interpreted by:  
 Pathologist X. Test, M.D.

Report electronically signed by Angie S. Beckel

Transcribed by: asa05 7/30/2009 15:04:30

**Analyte Specific Reagent**

This was developed and its performance characteristics determined by Laboratory Medicine and Pathology, Mayo Clinic. It has not been cleared or approved by the U.S. Food and Drug Administration.

## \* PERFORMING SITE

MCR Mayo Clinic Dpt of Lab Med & Pathology 200 First Street SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.
---	--

<b>PATIENT NAME</b> TESTING, TAE	<b>ORDER STATUS</b> Final	<b>COLLECTION DATE AND TIME</b> 07/29/09 03:30 P
-------------------------------------	------------------------------	---