

Test Definition: ABTIR

Antibody Titer, Blood and Serum

Reporting Title: Antibody Titer, RBC

Performing Location: Rochester

Shipping Instructions:

Specimen must arrive within 72 hours of collection.

Specimen Requirements:

Blood cells, plasma, and serum are required.

Supplies: Sarstedt 5 mL Aliquot Tube (T914)

Specimen Type: Plasma/Blood

Collection Container/Tube: 6-mL Pink top(EDTA)

Submission Container/Tube: Plastic vial

Specimen Volume:

3 mL plasma

3 mL red blood cells (RBC)

Collection Instructions:

- 1. Centrifuge and aliquot plasma into plastic vial.
- 2. Label specimens as EDTA plasma or EDTA RBC, as appropriate.
- 3. Send both tubes.

Specimen Type: Serum/Blood

Collection Container/Tube: 10-mL Red top **Submission Container/Tube:** Plastic vial

Specimen Volume:

5 mL serum 5 mL RBC

Collection Instructions:

- 1. Centrifuge and aliquot serum into plastic vial.
- 2. Label specimens as serum or clotted RBC, as appropriate.
- 3. Send both tubes.

Specimen Type	Temperature	Time	Special Container
Varies	Ambient (preferred)	4 days	
	Refrigerated	4 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
SPECR	Antibody Specificity	Alphanumeric		888-8
ALTIR	Allo Antibody Titer	Alphanumeric		In Process
CTPSR	Current Titer of Previous Specimen	Alphanumeric		In Process



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LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

86886

86870 (if appropriate-per panel tested)

86860 (if appropriate)

86880 x 3 (if appropriate)

86905- (if appropriate)

86978 (if appropriate)

81403 (if appropriate)-Internal only

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
DCTR	Direct Antiglobulin Test (Poly)	1	86880	No	Yes
SPAGR	Special Red Cell Ag Typing	1	86905	No	Yes
ABIDR	Antibody Identification, RBC	1	86870	No	Yes
ABTIR	Antibody Titer, RBC	1	86886	No	Yes
STTX25	Antibody Elution	1	86860	No	No, (Bill Only)
STTX31	Antibody Adsorption	1	86978	No	No, (Bill Only)
STTX32	Red Cell Antigen Typing	1	86905	No	No, (Bill Only)

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Туре	Unit	LOINC®
ABIDR	ABDR1	Antibody Identification, RBC	Alphanumeric		888-8

Reference Values:

Negative,

If positive, result will be reported as the reciprocal of the highest dilution at with macroscopic agglutination (1+) is observed.