

Overview
Useful For

See individual unit codes.

Profile Information

Test ID	Reporting Name	Available Separately	Always Performed
TPO	Thyroperoxidase Ab, S	Yes	Yes
TGAB	Thyroglobulin Antibody, S	Yes	Yes

Method Name

Immunoenzymatic Assay

NY State Available

Yes

Specimen
Specimen Type

Serum Red

Advisory Information

If thyroglobulin tumor marker testing is desired, order HTG2 / Thyroglobulin, Tumor Marker, Serum.

Specimen Required

Patient Preparation: For 12 hours before this test do not take multivitamins or dietary supplements containing biotin (vitamin B7), which is commonly found in hair, skin, and nail supplements and multivitamins.

Container/Tube: Red top

Specimen Volume: 1 mL

Collection Instructions: Red-top tubes should be centrifuged and aliquoted within 2 hours of collection.

Specimen Minimum Volume

0.5 mL

Reject Due To

Gross hemolysis	Reject
Gross lipemia	OK

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum Red	Refrigerated (preferred)	7 days	
	Frozen	30 days	

Clinical and Interpretive

Clinical Information

See individual unit codes.

Reference Values

THYROGLOBULIN ANTIBODY

<4.0 IU/mL

Reference values apply to all ages.

THYROPEROXIDASE ANTIBODIES

<9.0 IU/mL

Reference values apply to all ages.

Interpretation

See individual unit codes.

Cautions

Twelve hours before this blood test, do not take multivitamins or dietary supplements containing biotin or vitamin B7 that are commonly found in hair, skin and nail supplements and multivitamins.

See individual unit codes.

Clinical Reference

See individual unit codes.

Performance

Method Description

See individual unit codes.

PDF Report

No

Day(s) and Time(s) Test Performed

Monday through Friday; 6 a.m.-12 a.m.

Saturday; 6 a.m.-6 p.m.

Analytic Time

1 day

Maximum Laboratory Time

3 days

Specimen Retention Time

3 months

Performing Laboratory Location

Rochester

Fees and Codes**Fees**

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their Regional Manager. For assistance, contact [Customer Service](#).

Test Classification

This test has been cleared or approved by the U.S. Food and Drug Administration and is used per manufacturer's instructions. Performance characteristics were verified by Mayo Clinic in a manner consistent with CLIA requirements.

CPT Code Information

86376-Thyroperoxidase antibody

86800-Thyroglobulin antibody

LOINC® Information

Test ID	Test Order Name	Order LOINC Value
TAB	Thyroid Autoantibodies Profile, S	87556-7

Result ID	Test Result Name	Result LOINC Value
TGAB	Thyroglobulin Antibody, S	56536-6
TPO	Thyroperoxidase Ab, S	8099-4