

Thyroglobulin Analyzer

Order Name: **Thyroglob An**
 Test Number: 3612485
 Revision Date: 10/01/2022

| TEST NAME | METHODOLOGY | LOINC CODE |
|--|--------------------|------------|
| Thyroglobulin Autoantibody (TG Ab) | Enzyme Immunoassay | 8098-6 |

SPECIMEN REQUIREMENTS

| | | | | |
|---|--|---------------|---------------------------|-----------------------|
| Specimen | Specimen Volume (min) | Specimen Type | Specimen Container | Transport Environment |
| Preferred | 3 mL (1.8 mL) | Serum | Clot Activator SST | Refrigerated |
| Instructions | Unacceptable Conditions: Samples left ambient for greater than 8 hours Stability After separation from cells: Ambient 8 hours, Refrigerated 3 days, Frozen 30 days. | | | |
| <i>Thyroglobulin by immunoassay is highly susceptible to biotin interference. Patients taking biotin supplements – particularly at high doses – may show falsely low or undetectable thyroglobulin levels. Please consult with lab if biotin interference is suspected.</i> | | | | |

GENERAL INFORMATION

| | |
|---------------------|---|
| Testing Schedule | Initial testing is Set Up Mon-Fri |
| Expected TAT | 1-4 days from set up |
| Notes | If Thyroglobulin Autoantibody is Negative a Labcorp Oklahoma, Inc. performed Thyroglobulin Level by Immunoassay will be Reflexed (CPT 84432) Order code [3612487] Thyroglobulin Level Result code [3608030] Thyroglobulin Level Stability: Ambient 8 hours, Refrigerated 3 days, Frozen 2 months. If Thyroglobulin Autoantibody is Positive an ARUP performed Thyroglobulin Level by LC-MS/MS will be Reflexed (CPT 84432) Order code [3612488] Thyroglobulin by LC-MS/MS Result code [3612488] Thyroglobulin Level LCMS Stability: Ambient 8 hours, Refrigerated 1 week, Frozen 6 months. |
| CPT Code(s) | 86800 Reflex to 84432 |
| Service Provided By |  labcorp Oklahoma, Inc. |