ANTI-THYROID PEROXIDASE ANTIBODIES, SERUM/PLASMA

Orderable - ATPO

Turn Around Time: 5 days

Alternate Name(s):

Anti-Thyroperoxidase Antibodies Anti-TPO Antibodies Anti-Microsomal Antibodies

Specimen:

Adult	Pediatric
5 mL Gold top	0-2 years: 0.5 mL Red or Gold top
Vacutainer tube	Microtainer
	2-10 years: 3 mL Red top
	Vacutainer tube
Light Green top (Li-Heparin) tubes are also acceptable	
Lavender top (EDTA) tubes are not acceptable	

Collection Information:



Test Schedule: Monday - Friday 0800-1600 Minimum volume of serum or plasma required is 700 μL for adult samples or 200 μL for pediatric samples.

Reference Ranges:

≤ 34 IU/mL

Comments:

Biotin may interfere with this test. Samples should not be taken from patients receiving high biotin doses (i.e. > 5 mg/day) until at least 8 hours after the last biotin administration.

Falsely elevated results may be obtained in patients being treated with Itraconazole.

Storage and Shipment:



Pathology and Laboratory Medicine



Laboratory: Core Lab

Reau

Roche

Requisition: GENERAL LABORATORY REQUISITION

Method of Analysis:

Electrochemiluminescence





Pathology and Laboratory Medicine

ANTI-THYROID PEROXIDASE ANTIBODIES, SERUM/PLASMA

Store and ship serum or plasma frozen.