Collection / Transport

Collection Requirements:
One 4 mL Serum Separator Tube or 4 mL Red top tube.

Specimen Preparation:
Separate serum from cells immediately by centrifugation and aliquot into a polypropylene or similar plastic tube.

Preferred volume: 1mL

Pediatric Collection:
Minimum volume: 0.5 mL

Unacceptable Conditions:
Grossly hemolyzed specimens

Storage Transport Temp:
Frozen. Send serum Priority Overnight via FedEx and in a well insulated container on dry ice.

Stability:
48 hours ambient. 7 days refrigerated, 1 year at -20°C or below. Avoid repeated freeze thaw cycles.

Overview

Performed:
Mon and Thur

Methodology:
Flow Cytometry

Reported:
7-9 days

Lab Department:
Immunology Lab - Diagnostic

Synonyms:
Chronic Urticaria (Anti-IgE Receptor Ab); FC Epsilon (Anti-IgE Receptor Ab); CU (Anti-IgE Receptor Ab); Hives (Anti-IgE Receptor Ab)
### Result Interpretation

**Reference Interval:**

<13%

**Interpretive Data:**

The test detects functional autoantibodies to the Fc-epsilon receptor (high affinity IgE receptor) or to IgE and is useful in the evaluation of chronic urticaria.

### CPT Codes

**CPT Code:**

88184, 88185x2

Test Name: IgE Receptor Antibody

Test Code: CD203