### Collection / Transport

**Collection Requirements:**
Collect in a plain red top or SST tube.

**Specimen Preparation:**
Allow sample to clot at room temperature for 20 to 60 minutes. Centrifuge ASAP to separate serum from cells and aliquot cell-free serum into a labeled polypropylene or similar plastic tube.

**Preferred volume:** 1 mL serum

**Pediatric Collection:**

**Minimum volume:** 0.5 mL

**Unacceptable Conditions:**
Samples maintained at room temperature >24 hours, samples maintained refrigerated >7 days.

**Storage Transport Temp:**
Send serum Priority Overnight via FedEx and in a well insulated container at ambient temperature, with an ice pack or frozen on dry ice.

**Stability:**
2 days ambient (18-23°C), 1 week refrigerated (2-8°C), 1 year frozen (-20°C). One freeze-thaw cycle will not negatively affect testing.

**Notes:**
0.25 mL serum is required for a single allergen. Add 0.05 mL for each additional allergen. ie: 1 mL will yield 15 allergens.

### Overview

**Performed:**
Weekdays

**Methodology:**
ImmunoCAP®

**Reported:**
48 hours
Lab Department:
ImmuoCAP

Synonyms:
Immunofluorescence (Allergen IgE Cashew Nut): RAST (Allergen IgE Cashew Nut)

Result Interpretation

Reference Interval:

- Class 0 = <0.1
- Class 0/1 = 0.1-0.35
- Class 1 = 0.36-0.69
- Class 2 = 0.70-3.49
- Class 3 = 3.50-17.4
- Class 4 = 17.5-49.9
- Class 5 = 50-100
- Class 6 = >100

CPT Codes

CPT Code:
86003

Test Name: Allergen IgE Cashew Nut
Test Code: RF202