

Overview

Method Name

ImmunoCAP FEIA

NY State Available

Yes

Specimen

Specimen Type

Serum

Specimen Required**Specimen Type:** Serum**Container/Tube:** Red or SST**Specimen Volume:** 0.5 mL**Collection Instructions:** Draw blood in a plain red-top tube(s), serum gel tube is acceptable. Spin down and send 0.5 mL of serum refrigerated in a plastic vial.**Specimen Minimum Volume**

0.5 mL

Reject Due To

| | |
|------------------|------------------|
| Gross hemolysis: | Reject |
| Thawing: | Warm OK; Cold OK |
| Gross lipemia: | Reject |
| Gross icterus: | NA |
| Other: | NA |

Specimen Stability Information

| Specimen Type | Temperature | Time | Special Container |
|---------------|--------------------------|---------|-------------------|
| Serum | Refrigerated (preferred) | 28 days | |
| | Frozen | 84 days | |
| | Ambient | 28 days | |

Clinical & Interpretive

Reference Values

<0.10 kU/L

Interpretation

| Class | IgE (kU/L) | Comment |
|-------|---------------|----------------------|
| 0 | <0.10 | Negative |
| 0/1 | 0.10 - 0.34 | Equivocal/Borderline |
| 1 | 0.35 - 0.69 | Low Positive |
| 2 | 0.70 - 3.49 | Moderate Positive |
| 3 | 3.50 - 17.49 | High Positive |
| 4 | 17.50 - 49.99 | Very High Positive |
| 5 | 50.00 - 99.99 | Very High Positive |
| 6 | >99.99 | Very High Positive |

Performance**Method Description**

The ImmunoCAP FEIA method uses as the solid phase a flexible, hydrophobic cellulosic polymer to which allergen has been covalently linked. The advantage of this system is that it has a very high antigen binding capacity when compared to other systems and it has minimal non-specific binding with high total IgE.

PDF Report

No

Performing Laboratory Location

Eurofins Viracor

Fees & 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 for diagnostic use by the U.S. Food and Drug Administration.

CPT Code Information

86008

LOINC® Information

| Test ID | Test Order Name | Order LOINC® Value |
|---------|---------------------------|--------------------|
| FFWNC | Walnut Component rJug r 3 | 81789-0 |

| Result ID | Test Result Name | Result LOINC® Value |
|-----------|---------------------------|---------------------|
| Z5674 | Walnut Component rJug r 3 | 81789-0 |
| Z5675 | Class | 82545-5 |