

Overview

Method Name

Enzyme Immunoassay (EIA)

NY State Available

Yes

Specimen

Specimen Type

Serum

Specimen Required

Draw blood in a plain red-top tube(s), serum gel tube(s) is acceptable. Spin down and send 0.5 mL of serum refrigerated in a plastic vial.

Reject Due To

Hemolysis Mild OK; Gross reject

Lipemia Mild OK; Gross reject

Icterus Mild OK; Gross reject

Other NA

Specimen Minimum Volume

0.5 mL

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Frozen	365 days	
	Ambient	28 days	

Clinical & Interpretive

Reference Values

<0.35

Interpretation

Class IgE (kU/L) Comment

0 <0.35 Below Detection

1 0.35 – 0.69 Low Positive

2 0.70 – 3.49 Moderate Positive
3 3.50 – 17.49 Positive
4 17.50 – 49.99 Strong Positive
5 50.00 – 99.99 Very Strong Positive
6 >99.99 Very Strong Positive

Performance

Method Description

The conventional EIA uses allergen-coated discs from several suppliers and an enzyme-labeled anti-IgE.

PDF Report

No

Performing Laboratory Location

Eurofins Viracor

Fees & Codes

Test Classification

This test was developed and its performance characteristics determined by Viracor Eurofins. It has not been cleared or approved by the U.S. Food and Drug Administration.

CPT Code Information

86003