MAYO CLINIC LABORATORIES

Test Definition: FHOBG

Venom Honey Bee IgG

Overview

Method Name
Phadia ImmunoCAP

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.

Specimen Minimum Volume
0.5 mL

Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Ambient	7 days	
	Frozen	365 days	

Clinical & Interpretive

Reference Values
>3.5 mcg/mL

Venom IgG Reference Values: 1.0 – 3.5 mcg/mL Low venom IgG indicating a significant reaction risk. 3.5 – 6.0 mcg/mL Moderate level of venom IgG that may be associated from serious sting reactions (J.Clin.Immun.6:172, 1983) > 6.0 mcg/mL Elevated venom IgG usually associated with protection from serious sting reactions (J.Clin.Immun.6:172, 1983) The interpretative guidelines have been adapted from Golden et al (JACI 1992; 90:386-393). The test method used is the Phadia ImmunoCAP IgG assay which has been recalibrated to correlate with the venom IgG assay referenced above.

Performance

PDF Report
No

Day(s) Performed
Monday through Friday

Report Available
2 to 7 days

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 account representative. For assistance, contact Customer Service.

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
86001

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FHOBG	Honey Bee IgG	49739-6

Result ID	Test Result Name	Result LOINC® Value
Z3563	Venom Honey Bee IgG	49739-6