

Overview**Method Name**

Fluoroimmunoassay; Luminex Multiplex platform

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 0.5mL of serum refrigerated in a plastic vial.

Specimen Minimum Volume

0.5 mL

Reject Due To

Hemolysis:	NA
Thawing:	Warm OK; Cold OK
Lipemia:	NA
Icterus:	NA
Other:	NA

Specimen Stability Information

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

Clinical and Interpretive**Reference Values**

Pneumococcal Antibody Panel Reference Range

Pneumo Ab Type 1 >1.3 ug/mL

Pneumo Ab Type 3 >1.3 ug/mL

Pneumo Ab Type 4 >1.3 ug/mL

Pneumo Ab Type 8 >1.3 ug/mL

Pneumo Ab Type 9 (9N) >1.3 ug/mL

Pneumo Ab Type 12 (12F) >1.3 ug/mL

Pneumo Ab Type 14 >1.3 ug/mL

Pneumo Ab Type 19 (19F) >1.3 ug/mL

Pneumo Ab Type 23 (23F) >1.3 uh/mL

Pneumo Ab Type 26 (6B) >1.3 ug/mL

Pneumo Ab Type 51 (7F) >1.3 ug/mL

Pneumo Ab Type 56 (18C) >1.3 ug/mL

Performance

PDF Report

No

Day(s) and Time(s) Test Performed

Monday through Friday

Analytic Time

1 - 3 days

Maximum Laboratory Time

3 - 7 days

Performing Laboratory Location

Viracor Eurofins

Fees and 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 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

86317 x 12

LOINC® Information

Test ID	Test Order Name	Order LOINC Value
FPNAP	Pneumococcal Ab Panel (12 Serotype)	42361-6

Result ID	Test Result Name	Result LOINC Value
Z3132	Pneumo Ab Type 1	85955-3
Z3133	Pneumo Ab Type 3	86081-7
Z3134	Pneumo Ab Type 4	86108-8
Z3135	Pneumo Ab Type 8	86148-4
Z3136	Pneumo Ab Type 9 (9N)	86166-6
Z3137	Pneumo Ab Type 12 (12F)	85974-4
Z3138	Pneumo Ab Type 14	85992-6
Z3139	Pneumo Ab Type 19 (19F)	86021-3
Z3140	Pneumo Ab Type 23 (23F)	86061-9
Z3141	Pneumo Ab Type 26 (6B)	40905-2
Z3142	Pneumo Ab Type 51 (7F)	40911-0
Z3143	Pneumo Ab Type 56 (18C)	40913-6