

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	Ambient	7 days	
	Refrigerated (preferred)	7 days	
	Frozen	365 days	

Clinical & 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) Performed

Monday through Friday

Report Available

1 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

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