MAYO CLINIC
Mayo Medical Laboratories

Test Definition: WBAR

HIV-1/-2 Antibody Confirmatory Evaluation, Serum

Reporting Title: HIV-1/-2 Ab Confirm Eval, S
Performing Location: Rochester

Specimen Requirements:

Collection Container/Tube: Serum gel
Submission Container/Tube: Plastic vial
Specimen Volume: 1.6 mL
Collection Instructions: Spin down and remove serum from clot within 24 hours.

Specimen Type	Temperature	Time
Serum SST	Frozen (preferred)	
	Refrigerated	7 days

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
9190	HIV-1 Ab Confirm Western Blot, S	Alphanumeric		5221-7

CPT Code: 1 × 86689

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
HIVFA	HIV-1 Ab Confirm by IFA, S	1	86689	No	Yes
HIV2	HIV-2 Ab Eval, S	1	86702	No	Yes
HIV2L	HIV-2 Ab Confirmation, S	1	86689	No	Yes

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
HIVFA	81758	HIV-1 Ab Confirm by IFA, S	Alphanumeric		14092-1
HIV2	86702	HIV-2 Ab Eval, S	Alphanumeric		30361-0

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
HIV2L	61785	HIV-2 Ab Confirmation, S	Alphanumeric		7919-4

Reference Values:

Negative
See HIV Serologic Interpretive Guide in Special Instructions for further interpretive information.

If this test is ordered as a follow-up test on a patient with a reactive rapid HIV antibody test result, Centers for Disease Control and Prevention (CDC) recommends supplemental testing with WB, even if routine antibody screening result is negative.