



Antithrombin Activity, with Reflex to Antithrombin
Antigen, Plasma

Patient ID 321	Patient Name HGH, TESTING	Birth Date 1991-05-15	Sex F	Age 33
Order Number X100468880	Client Order Number X100468880	Ordering Physician TESTING	Report Notes	
Account Information C7028845 DLMP Jacksonville		Collected 16 Jul 2024 07:00		

Antithrombin Activity, w/ Reflex, P

Result Name	Value	Unit	Reference Value	Performing Site
Antithrombin Activity, w/ Reflex, P	80	%	80–130	1 MCF
Normal antithrombin (AT) activity, therefore, AT antigen was not indicated.				
Normal antithrombin (AT) activity (chromogenic method) makes a congenital or acquired AT deficiency less likely. Direct factor Xa inhibitor therapy (rivaroxaban (Xarelto), apixaban (Eliquis), edoxaban (Savaysa)) may interfere with the functional Xa based AT assay and cause an overestimation of AT activity thus potentially masking diagnosis of AT deficiency. Suggest clinical correlation and consider repeat AT testing with Antithrombin Activity, w/ Reflex, P, remote from direct factor Xa inhibitor therapy, if clinically indicated.				

Received: 16 Jul 2024 10:57

Reported: 16 Jul 2024 10:58

Laboratory Notes

- 1 This test has been modified from the manufacturer's instructions. Its performance characteristics were determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCF	Mayo Clinic Jacksonville Clinical Lab	4500 San Pablo Rd, Jacksonville, FL 32224	Jeffrey Dlott MD	10D0269502