

Anti-Thrombin 3 (ATIII), Functional Activity

Order Name: THROM3 FUN Test Number: 1501825 Revision Date: 05/14/2025

TEST NAME			ETHODOLOGY	LOINC CODE
Anti-Thrombin 3 (ATIII), Functional Activity		<u>C</u>	hromogenic	27811-9
SPECIMEN REQUI	REMENTS			
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2.7 mL	Whole Blood	Sodium Citrate 3.2% (Blue Top)	Room Temperature
Alternate 1	1.5 mL	Double Spun Plasma	Sodium Citrate 3.2% (Blue Top)	Frozen
Instructions	Please indicate anticoagulant therapy. Each 2.7mL Sodium Citrate 3.2% (Blue Top) tube must be filled to the proper level, no hemolysis. Improperly filled tubes can give erroneous results. Whole blood must be transported to lab immediately. If testing cannot be started within 4 hours of collection the specimen must be double spun then 1.5 mL plasma aliquot from each tube into individual plastic aliquot tubes and freeze. Do not pool aliquots together! Do not thaw.			

GENERAL INFORMATION		
Testing Schedule	Tue and/or Thur - Day Shift	
Expected TAT	1-7 Days	
Clinical Use	Antithrombin III is used to assess thrombotic risk.	
CPT Code(s)	85300	
Service Provided By	Oklahoma, Inc.	