Labcorp Oklahoma, Inc. Test Directory

Platelet Autoantibody

Order Name: PLT AUTOAB

Test Number: 5577375 Revision Date: 01/06/2020

TEST NAME			METHODOLOGY	LOINC CODE
Platelet Autoantibod	у		Enzyme-Linked Immunosorbent Assay (ELISA)	24374-1
SPECIMEN REQUIR	EMENTS			
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	40 mL (10 mL)	Whole Blood	ACD Solution A (Yellow Top)	Refrigerated
Instructions	Due to specimen integrity and stability reasons, this must be collected Monday through Thursday! Do not collect befor a weekend or a Holiday			
	40 mL required for Platelet C 10 mL required for Platelet C Keep specimen Refrigerated	Count > 100,000		
	Specimen Must Be Received Specimen stability: Ambient U		· ·	

No alternative specimen types are accepted for this test per the Reference Lab

GENERAL INFORMATION		
Testing Schedule	Varies	
Expected TAT	3-5 Days	
Clinical Use	The platelet autoantibody study is designed to detect platelet autoantibodies eluted from the patient's platelets or circulating in the patient's serum or plasma directed against GPIIb/IIIa, GPIb/IX, and GPIa/IIa. These antibodies can be detected in patients with autoimmune thrombocytopenic purpura (ITP or AITP). This test is intended to help identify patients who present with unexplained thrombocytopenia that is secondary to immune destruction. A positive test is considered diagnostic, while a negative test does not rule out the diagnosis. Repeat testing can sometimes be of benefit.	
Notes	Testing Performed At: The BloodCenter of Wisconsin Test Code: 5544	
CPT Code(s)	86022, 86023	
Lab Section	Reference Lab	

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