

Heparin-PF4 IgG Antibody (HIT), Serum

Patient ID SA00088146	Patient Name TESTING, PATIENT		Birth Date 1966-05-26	Gender M	Age 50
Order Number SA00088146	Client Order Number SA00088146	Ordering Physician CLIENT, CLIENT	Report Notes G		
Account Information C7035891 SQA Manual 1		Collected 26 Mar 2017 00:00			

Heparin-PF4 IgG Ab (HIT), S

Result Name	Value	Unit	Reference Value	Performing Site
HIT ELISA	0.200	OD	<0.400	MCR
HIT Interpretation	Negative		Negative	MCR

HIT Comment 1 MCR

Patient serum has no reactivity for IgG antibodies to complexes of heparinoid and platelet factor 4 (H/PF4 complexes). A negative IgG heparin/PF4 antibody test result provides no clear laboratory evidence of heparin induced thrombocytopenia (HIT type II). Although a negative test result has a high negative predictive power for a diagnosis of HIT, it does not completely exclude a clinical HIT diagnosis, especially when clinical probability is high.

Received: 28 Mar 2017 08:53

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
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905