



Accredited to ISO 15189:2022

Toxoplasma Antibody

Synonyms	
Clinical Indication	<i>T. gondii</i> infection is often asymptomatic; however symptoms of pyrexia, malaise, lymphadenopathy, encephalitis and myalgia may be experienced. Ocular disease also occurs. Reactivation of latent infection occurs in patients who become severely immunocompromised. Foetal infection may result from an acute maternal infection during pregnancy. Please give detailed clinical information, including date of onset/contact with the suspected infection.
Part of Profile / See Also	Total antibody screen for antibodies to Toxoplasma gondii.
Request Form	ICE order comms form (Handwritten request – only if order comms not available).
Availability / Frequency of Analysis	On request during normal working hours. Positive samples are referred to PHE Wales, Swansea for further testing.
Turnaround Time	All tests will be performed within 3 working days after receipt of the sample. Samples giving a positive screening test result will be reported as such and sent to PHE Wales, Swansea for further tests. Results of these tests will usually be available 7 - 10 days after the date of the original in-house screening test.
Patient Preparation	
Sample Requirements	
Specimen Type	Serum
Volume	5ml
Container	
	Yellow top (SST) tube
	MICROTAINER
	Paediatric Yellow top (SST) tube
	Complex should be two ways attacks to be write when the day of collection

Samples should be transported to laboratory on day of collection.

Reference Range & Units

Interferences	For assays employing antibodies, the possibility exists for interference by heterophile antibodies in the patient sample. Patients who have been regularly exposed to animals or have received immunotherapy or diagnostic procedures utilizing immunoglobulins or immunoglobulin fragments may produce antibodies.
Interpretation & Clinical Decision Value (if applicable)	All samples which test positive or equivocal locally are referred for further investigation. Results should be interpreted in light of the total clinical presentation of the patient, including symptoms, clinical history, data from additional tests, and other appropriate information. The reference laboratory provide interpretive comments which will be included in the final report.
References	
Test code	тохо
Lab Handling	Store at 4°C.



Accredited to ISO 15189:2012