

Quick Reference Guide

Toxocheck[™] Rapid test for the detection of IgM and IgG antibodies to *T. gondii.*

Intended Use:		
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ToxocheckTM is a rapid, qualitative, immunochromatographic test using a recombinant T. gondii antigen for detection of IgM & IgG antibodies to $Toxoplasma\ gondii\ (T.\ gondii)$ in human serum or plasma. It can be used as a screening test and as an aid for diagnosis of infection with T. gondii.

$\textbf{Toxocheck}^{\text{\tiny{TM}}} \ \textbf{kit components:}$

Device	Membrane pre-dispensed with <i>T. gondii</i> specific recombinant antigen colloidal gold conjugate, streptavidin gold conjugate, Agglutinating sera for Human IgG at test region 'G', Agglutinating sera for Human IgM at test region 'M' & Biotinylated BSA at control region 'C'.
Buffer	Ready to use buffer in a dropper bottle
Other Accessories	Desiccant pouch and Package Insert

Performance Characteristics:

Sensitivity: 100%	Specificity: 98.58%
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FEATURES	BENEFITS	
Employs recombinant surface antigen	Immunodominant protein ensures specific detection of antibodies to <i>T. gondii</i>	
Detects IgM & IgG antibodies	Helps to differentiate acute and chronic phase of infection	
Analytical IgG sensitivity: 3 IU/ml	Sensitivity equivalent to EIA	
Excellent correlation with EIA	Sensitivity 100% & Specificity 98.58%	
Storage at 4°C – 30°C	Suitable for use in most climatic conditions	
Available in 10 test pack	Suitable to use in all laboratories	

Storage / Stability	Temperature	Duration
Unopened kit	4°C - 30°C	24 Months
Opened kit	4°C - 30°C	Use immediately

Available Pack Sizes	
10 Tests	