



**Toxogen<sup>®</sup>**  
**Latex agglutination slide test for detection of antibodies to *Toxoplasma gondii***

**Intended Use:** \_\_\_\_\_

Toxogen<sup>®</sup>, a latex agglutination test for the screening and semiquantitation of antibodies to *Toxoplasma gondii* in serum.

**Toxogen<sup>®</sup> Kit components:**

<b>Latex Reagent</b>	Uniform suspension of polystyrene latex particles coated with <i>Toxoplasma gondii</i> soluble antigens
<b>Positive Control</b>	Reactive with the reagent
<b>Negative Control</b>	Non Reactive with the reagent
<b>Slide</b>	Slide with six reaction circles
<b>Other Accessories</b>	Sample droppers, mixing sticks, rubber teat and Package Insert

**Performance Characteristics:**

<b>Sensitivity:</b> ~10 - 15 IU/ml	<b>Specificity:</b> <i>Toxoplasma gondii</i> antigen specific to Anti-Toxoplasma antibodies of IgG and IgM class
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FEATURES	BENEFITS
Test procedure requires 1:16 dilution of serum	Eliminates reactivity with residual titres due to past infection
2 - Mercaptoethanol reducing agent	Enables differentiation between IgG & IgM antibodies Facilitates discrimination between incipient, acute and chronic infection
“Latex slide agglutination” test	Simple and easy test procedure Eliminates need for expensive instruments, trained manpower Can be used in remote areas
“Five minutes” test assay	Rapid screening test

Storage / Stability	Temperature	Duration
Unopened kit	2-8°C	12 Months
Opened kit	2-8°C	12 Months

Available Pack Sizes	
10 Tests	25 Tests