**Description:** RABBIT ANTI TOXOPLASMA GONDII RH STRAIN

**Specificity:** TOXOPLASMA GONDII RH STRAIN

**Format:** Purified

**Product Type:** Polyclonal Antibody

**Isotype:** Polyclonal IgG

**Quantity:** 1 ml

**Applications**

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit [www.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.com/protocols).

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<th>Application</th>
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<th>No</th>
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<th>Suggested Dilution</th>
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Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

**Target Species** Protozoan

**Product Form** Purified IgG - liquid

**Buffer Solution** Phosphate buffered saline

**Preservative Stabilisers** 0.1% Sodium Azide (NaN₃)

**Approx. Protein Concentrations** IgG concentration 4.0 mg/ml

**Immunogen** *Toxoplasma gondii* RH strain.

**RRID** AB_620718
**Specificity**

Rabbit anti *Toxoplasma gondii* RH Strain antibody recognizes purified *Toxoplasma gondii* trophozoites.

*T. gondii* is an intracellular protozoan parasite that enters its host via the gastrointestinal tract, and is the only member of the *Toxoplasma* genus. The definitive host of *T. gondii* is cats, but it can also be carried by a vast number of warm-blooded animals, including humans. Toxoplasmosis is usually minor and self-limiting but can have serious or even fatal effects on a fetus, or if the host is immunocompromised. *T. gondii* encephalitis (TE) is the most common cerebral opportunistic infection in patients with AIDS.

**References**


**Storage**

This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.

Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.

**Guarantee**

12 months from date of despatch

**Health And Safety Information**


**Regulatory**

For research purposes only

**Related Products**

**Recommended Secondary Antibodies**

Sheep Anti Rabbit IgG (STAR34...)  
Goat Anti Rabbit IgG (H/L) (STAR124...)  
Sheep Anti Rabbit IgG (STAR35...)  
Goat Anti Rabbit IgG (Fc) (STAR121...)  

FITC  
HRP  
RPE  
Biotin, FITC, HRP