### Product Details

**Description:** MOUSE ANTI TOXOPLASMA GONDII P30

**Specificity:** TOXOPLASMA GONDII P30

**Format:** Purified

**Product Type:** Monoclonal Antibody

**Clone:** TP3 (P30/3)

**Isotype:** IgG2a

**Quantity:** 0.2 mg

**RRID** AB_619275

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<th>Applications</th>
<th>Yes</th>
<th>No</th>
<th>Not Determined</th>
<th>Suggested Dilution</th>
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<td>Immunohistology - Paraffin</td>
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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).

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 appropriate negative/positive controls.

**Target Species** Protozoan

**Product Form** Purified IgG - liquid

**Preparation** Purified IgG prepared by affinity chromatography on Protein G.

**Buffer Solution** Phosphate buffered saline

**Preservative Stabilisers** 0.09% Sodium Azide (NaN₃)

**Approx. Protein Concentrations** 1.0 mg/ml

**Immunogen** Purified *T. gondii* p30 antigen

**External Database Links** UniProt:
**Specificity**

Mouse anti *Toxoplasma gondii* p30 antibody, clone TP3 recognizes the *Toxoplasma gondii* P30 membrane protein, found in extra and intracellular tachyzoites as well as being a component of the parasitophorous vacuole membrane, so named due to its similar appearance under the microscope.

**References**


**Further Reading**


**Storage**

Store at +4°C or at -20°C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

**Guarantee**

18 months from date of despatch.

**Health And Safety Information**


**Regulatory**

For research purposes only

**Related Products**

**Recommended Secondary Antibodies**

Goat Anti Mouse IgG IgA IgM (STAR87...) [Alk. Phos., HRP]
Goat Anti Mouse IgG (STAR77...) [HRP]
Rabbit Anti Mouse IgG (STAR12...) [RPE]
Rabbit Anti Mouse IgG (STAR8...) [DyLight@800]
Rabbit Anti Mouse IgG (STAR13...) [HRP]
Goat Anti Mouse IgG (STAR76...) [RPE]
Goat Anti Mouse IgG (STAR70...) [FITC]
Goat Anti Mouse IgG (Fc) (STAR120...) [FITC, HRP]
Rabbit Anti Mouse IgG (STAR9...) [FITC]
Human Anti Mouse IgG2a (HCA037...) [FITC, HRP]
Goat Anti Mouse IgG (H/L) (STAR117...) [Alk. Phos., DyLight®848, DyLight®549, DyLight®649, DyLight®680, DyLight®800, FITC, HRP]