

Datasheet: OBT1930

**BATCH NUMBER 060515**

<b>Description:</b>	RECOMBINANT TOXOPLASMA GONDII P30 SAG1 (aa45-198)
<b>Name:</b>	TOXOPLASMA GONDII P30 SAG1 (aa45-198)
<b>Format:</b>	Rec. Protein
<b>Product Type:</b>	Recombinant Protein
<b>Quantity:</b>	0.1 mg

## Product Details

### 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).

	Yes	No	Not Determined	Suggested Dilution
ELISA	▪			
Western Blotting (1)	▪			

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.

(1) **Please note that this recombinant protein is not recognized by the mouse anti *Toxoplasma gondii* P30 antibody, clone TP3 (P30/3), product code 9070-2020.**

<b>Target Species</b>	Protozoan
<b>Buffer Solution</b>	50 mM TRIS-HCl
<b>Preservative Stabilisers</b>	1.5 M Urea 50% glycerol
<b>Approx. Protein Concentrations</b>	1.0 mg/ml
<b>External Database Links</b>	<b>UniProt:</b> <a href="#">P13664</a> <a href="#">Related reagents</a>
<b>Product Information</b>	<b>Recombinant <i>Toxoplasma gondii</i> p30 Major surface antigen</b> is a recombinant protein produced in <i>E. coli</i> corresponding to amino acids 45 to 198 of <i>Toxoplasma gondii</i> p30 (SAG1)

<b>Purity</b>	>95% by SDS PAGE
<b>Storage</b>	Store at -20°C only. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the protein.
<b>Guarantee</b>	12 months from date of despatch
<b>Health And Safety Information</b>	Material Safety Datasheet documentation #10158 available at: <a href="https://www.bio-rad-antibodies.com/SDS/OBT193010158">https://www.bio-rad-antibodies.com/SDS/OBT193010158</a>
<b>Regulatory</b>	For research purposes only

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To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://www.bio-rad-antibodies.com/datasheets)  
'M369393:200529'

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