

Datasheet: OBT1929

**BATCH NUMBER 149410**

<b>Description:</b>	RECOMBINANT TOXOPLASMA GONDII P29 GRA7 (aa24-100)
<b>Name:</b>	TOXOPLASMA GONDII P29 GRA7 (aa24-100)
<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	▪			

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.

<b>Target Species</b>	Protozoan
<b>Product Form</b>	Purified Recombinant Protein - liquid
<b>Buffer Solution</b>	50mM Tris-HCl 1.5M Urea
<b>Preservative Stabilisers</b>	50% Glycerol
<b>Approx. Protein Concentrations</b>	Total protein concentration 1.0mg/ml
<b>External Database Links</b>	<b>UniProt:</b> <a href="https://www.uniprot.org/entry/O00933">O00933</a> <a href="#">Related reagents</a>

**Product Information**    **Recombinant *Toxoplasma gondii*** is an *Escherichia coli*-derived recombinant protein corresponding to amino acids 24-100 of *Toxoplasma gondii* dense granule protein 7, also

known as 29 kDa excretory dense granule protein, p29/GRA7 or p29.

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<b>Purity</b>	>95% by SDS PAGE
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<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. Should this product contain a precipitate we recommend microcentrifugation before use.
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<b>Guarantee</b>	12 months from date of despatch
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<b>Health And Safety Information</b>	Material Safety Datasheet documentation #10158 available at: <a href="https://www.bio-rad-antibodies.com/SDS/OBT1929">https://www.bio-rad-antibodies.com/SDS/OBT1929</a> 10158
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<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)  
'M369391:200529'

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