Datasheet: OBT1929

BATCH NUMBER 149410

Description:	RECOMBINANT TOXOPLASMA GONDII P29 GRA7 (aa24-100)
Name:	TOXOPLASMA GONDII P29 GRA7 (aa24-100)
Format:	Rec. Protein
Product Type:	Recombinant Protein
Quantity:	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.

	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.

Target Species

Protozoan

Product Form

Purified Recombinant Protein - liquid

Buffer Solution

50mM Tris-HCl
1.5M Urea

Preservative Stabilisers

50% Glycerol

Approx. Protein Concentrations

Total protein concentration 1.0mg/ml

External Database Links

UniProt:

O00933 Related reagents

Product Information

Recombinanat *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.
Purity	>95% by SDS PAGE
Storage	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.
Guarantee	12 months from date of despatch
Health And Safety Information	Material Safety Datasheet documentation #10158 available at: https://www.bio-rad-antibodies.com/SDS/OBT1929 10158
Regulatory	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

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