Datasheet: OBT1930

Description:	RECOMBINANT TOXOPLASMA GONDII P30 SAG1 (aa45-198)
Name:	TOXOPLASMA GONDII P30 SAG1 (aa45-198)
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 (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.**

Target Species	Protozoan
Product Form	Recombinant Protein - liquid
Source	E.coli
Buffer Solution	50 mM TRIS-HCl
Preservative Stabilisers	1.5 M Urea 50% glycerol
Approx. Protein Concentrations	1.0 mg/ml
External Database Links	**UniProt:** P13664 Related reagents

Product Information	**Recombinant *Toxoplasma gondii*p30 Major surface antigen** is a recombinant protein produced in *E. coli* corresponding to amino acids 45 to 198 of *Toxoplasma gondii* p30 (SAG1)
Purity	>95% by SDS PAGE
Storage	Store at -20^{o}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.
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/OBT1930 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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