

# Datasheet: OBT1428 BATCH NUMBER 153445

Description:	SHEEP ANTI TRIIODOTHYRONINE
Specificity:	TRIIODOTHYRONINE
Other names:	ТЗ
Format:	Serum
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 ml

# **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 <u>www.bio-</u>							
	rad-antibodies.com/protocols.							
	EL IOA	Yes	No	Not Determined	Suggested Dilution			
	ELISA	•						
	Radioimmunoassays							
	Where this product has r			•	•			
	necessarily exclude its use in such procedures. Suggested working dilutions are given as							
	a guide only. It is recomr	nended th	at the use	er titrates the product f	or use in their own			
	system using appropriate negative/positive controls.							
Target Species	Human							
Species Cross	Based on sequence similarity, is expected to react with:Broad							
Reactivity	<b>N.B.</b> Antibody reactivity a	and workir	ng conditio	ons may vary between	species. Cross			
	reactivity is derived from	testing wi	thin our la	boratories, peer-revie	wed publications or			
	personal communication	s from the	originato	rs. Please refer to refe	erences indicated for			
	further information.							
Product Form	Serum - liquid							
Antiserum Preparation	n Antiserum to T3 was rais antigen.	sed by rep	eated imn	nunisation of sheep wi	ith highly purified			
Preservative Stabilisers	None present.							

Approx. Protein Concentrations	~5.0 mg/ml of specific antibody				
Immunogen	Triiodothyronine (T3) derivative coupled to Keyhole Limpet Hemocyanon (KLH)				
RRID	AB_618643				
Specificity	<b>Sheep anti triiodothyronine antibody</b> recognizes triiodothyronine also known as T3, triiodothyronine is a thyroid hormone involved in multiple developmental and physiological processes.				
	Sheep anti triodothyronine antibody has not been cross-adsorbed and may react with related compounds.				
Storage	Store at -20 <sup>o</sup> C only. Storage in frost-free freezers is not recommended. This product should be stored undiluted. 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 #10194 available at: https://www.bio-rad-antibodies.com/SDS/OBT1428 10194				
Regulatory	For research purposes only				

## **Related Products**

### **Recommended Secondary Antibodies**

Rabbit Anti Sheep IgG (H/L) (5184-2304...) Biotin

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
	Email: antibody_sales_us@bio-rad.com		Email: antibody_sales_uk@bio-rad.com		Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M369316:200529'

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