

Datasheet: 8924-1709

Description:	RABBIT ANTI RAT THYROID STIMULATING HORMONE		
Specificity:	THYROID STIMULATING HORMONE BETA CHAIN		
Format:	Serum		
Product Type:	Polyclonal Antibody		
Isotype:	Polyclonal IgG		
Quantity:	50 µl		

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
Immunohistology - Frozen				
Immunohistology - Paraffin				
Immunohistology - Resin (1)				1/200 - 1/500
ELISA				
Western Blotting				1/300 - 1/400

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 the appropriate negative/positive controls.

(1)This product requires protein digestion pre-treatment of sections e.g. trypsin or pronase.

Target Species	Rat		
Product Form	Serum - liquid		
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)		
Immunogen	Native rat TSH.		
External Database Links	UniProt: <u>P04652</u> <u>Related reagents</u> Entrez Gene: <u>25653</u> Tshb <u>Related reagents</u>		
RRID	AB_2247219		
Specificity	Rabbit anti Rat thyroid stimulating hormone antibody recognizes thy (TSH) and does not react with GH, LH alpha or prolactin. Negligible react with FSH and intact LH.	-	

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Storage	Store at +4°C or at -20°C if preferred.				
	Storage in frost-free freezers is not recommended.				
	This product should be stored undiluted. Avoid repeated freezing and	thawing as this may denature			
	the antibody. Should this product contain a precipitate we recommend	microcentrifugation before			
	use.				
Guarantee	12 months from date of despatch.				
Health And Safety	Material Safety Datasheet documentation #10081 available at:				
Information	10081: https://www.bio-rad-antibodies.com/uploads/MSDS/10081.pdf				
Regulatory	For research purposes only				

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...)FITCGoat Anti Rabbit IgG (H/L) (STAR124...)HRPGoat Anti Rabbit IgG (Fc) (STAR121...)Biotin, FITC, HRPSheep Anti Rabbit IgG (STAR35...)RPESheep Anti Rabbit IgG (STAR36...)DyLight®488, DyLight®680, DyLight®800

Recommended Useful Reagents

TidyBlot WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

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
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