

## Datasheet: 8970-0009

<b>Description:</b>	RABBIT ANTI HUMAN THYROXINE BINDING GLOBULIN
<b>Specificity:</b>	THYROXINE BINDING GLOBULIN
<b>Other names:</b>	TBG
<b>Format:</b>	Serum
<b>Product Type:</b>	Polyclonal Antibody
<b>Isotype:</b>	Polyclonal IgG
<b>Quantity:</b>	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](http://www.bio-rad-antibodies.com/protocols).

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			▪	
Immunohistology - Frozen			▪	
Immunohistology - Paraffin			▪	
ELISA	▪			
Western Blotting			▪	
Radioimmunoassays	▪			1/2000

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.

<b>Target Species</b>	Human
<b>Product Form</b>	Serum - liquid
<b>Antiserum Preparation</b>	Antiserum to human thyroxine binding globulin was raised by repeated immunisation of rabbits with highly purified antigen.
<b>Preservative</b>	0.09% Sodium Azide
<b>Stabilisers</b>	50% Glycerol
<b>Immunogen</b>	Human thyroxine binding globulin
<b>External Database Links</b>	<b>UniProt:</b>

**Entrez Gene:**

[6906](#)   SERPINA7   [Related reagents](#)

<b>Synonyms</b>	TBG
<b>RRID</b>	AB_2270125
<b>Specificity</b>	<b>Rabbit anti Human thyroxine binding globulin antibody</b> recognizes human thyroxine binding globulin and does not react with human CBG, TEBG (SHBG), IgG, GH or alpha foetoprotein.
<b>Storage</b>	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.
<b>Guarantee</b>	18 months from date of despatch.
<b>Health And Safety Information</b>	Material Safety Datasheet documentation #10084 available at: 10084: <a href="https://www.bio-rad-antibodies.com/uploads/MSDS/10084.pdf">https://www.bio-rad-antibodies.com/uploads/MSDS/10084.pdf</a>
<b>Regulatory</b>	For research purposes only

## Related Products

### Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...)   [FITC](#)  
Goat Anti Rabbit IgG (H/L) (STAR124...)   [HRP](#)  
Goat Anti Rabbit IgG (Fc) (STAR121...)   [Biotin](#), [FITC](#), [HRP](#)  
Sheep Anti Rabbit IgG (STAR35...)   [RPE](#)  
Sheep Anti Rabbit IgG (STAR36...)   [DyLight®488](#), [DyLight®680](#), [DyLight®800](#)

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