

Datasheet: 8900-1004

**BATCH NUMBER 158855**

<b>Description:</b>	NATIVE HUMAN THYROGLOBULIN
<b>Name:</b>	THYROGLOBULIN
<b>Other names:</b>	Tg
<b>Format:</b>	Purified
<b>Product Type:</b>	Purified Protein
<b>Quantity:</b>	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](http://www.bio-rad-antibodies.com/protocols).

	Yes	No	Not Determined	Suggested Dilution
ELISA	▪			

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.

<b>Target Species</b>	Human
<b>Product Form</b>	Purified protein from human thyroid glands - liquid
<b>Buffer Solution</b>	Phosphate buffered saline
<b>Preservative Stabilisers</b>	None present
<b>Approx. Protein Concentrations</b>	1.0 mg/ml
<b>External Database Links</b>	<p><b>UniProt:</b>  <a href="#">P01266</a>    <a href="#">Related reagents</a></p> <p><b>Entrez Gene:</b>  <a href="#">7038</a>    TG    <a href="#">Related reagents</a></p>

<b>Protein Molecular Weight</b>	660 kDa, confirmed by chromatography and electrophoresis (under certain conditions the 330 kDa subunit may be observed)
<b>Purity</b>	>96% by SDS PAGE
<b>Storage</b>	Store at -20°C only. Storage in frost-free freezers is not recommended. This product should be stored undiluted.
<b>Guarantee</b>	12 months from date of despatch
<b>Health And Safety Information</b>	Material Safety Datasheet documentation #10209 available at: <a href="https://www.bio-rad-antibodies.com/SDS/8900-1004">https://www.bio-rad-antibodies.com/SDS/8900-1004</a> 10209  Donor material tested and found negative for HIV1 and 2 antibodies, HBsAg and HCV antibodies.  As no test can completely guarantee this material to be free of pathogens it should be handled as potentially infectious
<b>Regulatory</b>	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](https://www.bio-rad-antibodies.com/datasheets)  
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