



RayBiotech, Inc.

3607 Parkway Lane suite 200
Norcross, GA 30092
Tel: 770-729-2992, 1-888-494-8555
Fax: 770-206-2393
Website: www.raybiotech.com
Email: info@raybiotech.com

Certificate of Analysis and Data Sheet Native Human Thyroglobulin

Catalog No.
DS-01-0419

Target Species
Human

Formulation

Product Form: Purified protein from human thyroid glands - liquid

Preservative Stabilizers: None present

Buffer Solution: Phosphate buffered saline

Approx. Protein Concentrations: 1.0 mg/ml

Molecular Weight: 660 kDa, confirmed by chromatography and electrophoresis. Under certain conditions the subunit molecular weight may be observed (330 kDa).

Purity: SDS PAGE: >96%

Storage

Store at -20°C only.

Storage in frost-free freezers is not recommended.

This product should be stored undiluted.

Shelf Life: 12 months from date of despatch.

Applications

Table Summary of protein applications and working conditions

Options Functions	YES	NO	Not determined	Recommended Work dilution or concentration
ELISA	•			

Note: Other applications are not tested yet. Optimal dilutions should be determined by each laboratory for each application.

**The products are furnished for LABORATORY RESEARCH USE ONLY.
Not for diagnostic or therapeutic use.**