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## Product Datasheet

### Human Thyroid Stimulating Hormone/TSH ELISA Kit, Biotin ABB-RK02456

|                            |   |
|----------------------------|---|
| Article Name               | Human Thyroid Stimulating Hormone/TSH ELISA Kit, Biotin   |
| Biozol Catalog Number      | ABB-RK02456   |
| Supplier Catalog Number    | RK02456   |
| Alternative Catalog Number | ABB-RK02456-96T   |
| Manufacturer               | ABclonal  |
| Category                   | Kits/Assays   |
| Species Reactivity         | Human   |
| Immunogen                  | Serum, Plasma, Cell Culture Supernatant, and other biological fluids  |
| Conjugation                | Biotin  |
| Product Description        | The four human glycoprotein hormones chorionic gonadotropin (CG), luteinizing hormone (LH), follicle stimulating hormone (FSH), and thyroid stimulating hormone (TSH) are dimers consisting of alpha and beta subunits that are associated noncovalently. ... |
| Concentration              | 4.31 pg/mL  |
| Molecular Weight           | 4 hours   |
| Range                      | 31.3-2000 pg/mL   |
| Sensitivity                | 15.3 pg/mL  |
| NCBI                       | <a href="#">7252</a>  |
| UniProt                    | <a href="#">P01222</a>  |

|                    |  |
|--------------------|--|
| Purity             | Sandwich ELISA                             |
| Samples            | Serum, plasma and cell culture supernates. |
| Target             | TSH  |
| Application Dilute | 100 $\mu$ L                                |
| Application Notes  | Cross-Reactivity: 31.25-2000 pg/mL         |