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## Product Datasheet

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

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human Thyroid Stimulating Hormone/TSH ELISA Kit                                                                                                                                                                                                               |
| 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                      | 31.25-2000 pg/mL                                                                                                                                                                                                                                              |
| Sensitivity                | 4.31 pg/mL                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">7252</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P01222</a>                                                                                                                                                                                                                                        |

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Purity             | Sandwich ELISA                                                       |
| Samples            | Serum, Plasma, Cell Culture Supernatant, and other biological fluids |
| Target             | TSH                                                                  |
| Application Dilute | 100 µL                                                               |
| Application Notes  | Shipping: Ice Bag                                                    |