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## Product Datasheet

### **TSHR Polyclonal Antibody, Cy5 Conjugated, Rabbit BSS-BS-0206R-CY5**

|                            |                                                                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TSHR Polyclonal Antibody, Cy5 Conjugated, Rabbit                                                                                                                                                                                            |
| Biozol Catalog Number      | BSS-BS-0206R-CY5                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bs-0206R-Cy5                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-0206R-CY5-100                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                                                                      |
| Category                   | Antikörper                                                                                                                                                                                                                                  |
| Application                | FC, IF                                                                                                                                                                                                                                      |
| Species Reactivity         | Human                                                                                                                                                                                                                                       |
| Conjugation                | Cy5                                                                                                                                                                                                                                         |
| Product Description        | Receptor for thyrothropin. Plays a central role in controlling thyroid cell metabolism. The activity of this receptor is mediated by G proteins which activate adenylate cyclase. Also acts as a receptor for thyrostimulin (GPA2+GPB5).... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                  |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">7253</a>                                                                                                                                                                                                                        |
| UniProt                    | <a href="#">P16473</a>                                                                                                                                                                                                                      |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                     |

|                    |                                                                            |
|--------------------|----------------------------------------------------------------------------|
| Source             | KLH conjugated synthetic peptide derived from human TSHR                   |
| Target             | TSHR (C-ter)                                                               |
| Application Dilute | FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |