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## Product Datasheet

### Serotonin transporter Polyclonal Antibody, FITC Conjugated, Rabbit BSS-BS-1893R-FITC

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Serotonin transporter Polyclonal Antibody, FITC Conjugated, Rabbit                                                                                                                                                                                            |
| Biozol Catalog Number      | BSS-BS-1893R-FITC                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | bs-1893R-FITC                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BSS-BS-1893R-FITC-100                                                                                                                                                                                                                                         |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | FITC                                                                                                                                                                                                                                                          |
| Product Description        | Serotonin transporter whose primary function in the central nervous system involves the regulation of serotonergic signaling via transport of serotonin molecules from the synaptic cleft back into the pre-synaptic terminal for re-utilization. Plays a ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">6532</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P31645</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 5-HTT |
| Target             | Serotonin transporter                                     |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200)                       |