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## Product Datasheet

### **5HT1A Receptor Polyclonal Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit BSS-BS-1124R-BF488**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 5HT1A Receptor Polyclonal Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit                                                                                                                                                                                  |
| Biozol Catalog Number      | BSS-BS-1124R-BF488                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bs-1124R-BF488                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-1124R-BF488-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Mouse, Rat                                                                                                                                                                                                                                                    |
| Conjugation                | BF488                                                                                                                                                                                                                                                         |
| Product Description        | G-protein coupled receptor for 5-hydroxytryptamine (serotonin). Also functions as a receptor for various drugs and psychoactive substances. Ligand binding causes a conformation change that triggers signaling via guanine nucleotide-binding proteins (G... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">24473</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P19327</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                        |
|--------------------|--------------------------------------------------------------------------------------------------------|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source             | KLH conjugated synthetic peptide derived from rat 5-HTR1A                                              |
| Target             | 5HT1A Receptor                                                                                         |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                            |