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## Product Datasheet

### MTNR1A Polyclonal Antibody, Cy5 Conjugated, Rabbit BSS-BS-0027R-CY5

|                            |  |
|----------------------------|--|
| Article Name               | MTNR1A Polyclonal Antibody, Cy5 Conjugated, Rabbit   |
| Biozol Catalog Number      | BSS-BS-0027R-CY5   |
| Supplier Catalog Number    | bs-0027R-Cy5   |
| Alternative Catalog Number | BSS-BS-0027R-CY5-100   |
| Manufacturer               | Bioss  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | FC, IF, WB   |
| Species Reactivity         | Mouse, Rat   |
| Conjugation                | Cy5  |
| Product Description        | High affinity receptor for melatonin. Likely to mediate the reproductive and circadian actions of melatonin. The activity of this receptor is mediated by pertussis toxin sensitive G proteins that inhibit adenylate cyclase activity.... |
| Clonality                  | Polyclonal   |
| Concentration              | 1ug/ul   |
| NCBI                       | <a href="#">4543</a>   |
| UniProt                    | <a href="#">P48039</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 MTR-1A              |
| Target             | MTNR1A  |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200) |