

## Anti-Red Fluorescent Protein Tag (Mouse Monoclonal)

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| <b>Catalogue No.:</b> | M-1315-100   |
| <b>Batch No.:</b>     | See product label  |
| <b>Unit size:</b>     | 100 ug   |
| <b>Antigen:</b>       | Recombinant Red Fluorescent Protein (dsRed) expressed from bacteria.   |
| <b>Clone:</b>         | RF5R   |
| <b>Other Names:</b>   | RFP;   |
| <b>Accession:</b>     | Q9U6Y8 RFP_DISSP;  |
| <b>Produced in:</b>   | Mouse  |
| <b>Purity:</b>        | Protein A affinity chromatography  |
| <b>Applications:</b>  | Western Blotting (WB), Immunohistochemistry (IHC) and Immunoprecipitation (IP). Suggested starting dilutions are as follows: WB at 1:1,000, IP at 5 ug/mg lysate and IHC at 1:200. Biosensis recommends optimal dilutions/concentrations should be determined by the end user. |
| <b>Specificity:</b>   | Designed to detect Red Fluorescent Protein (RFP) and its variants in ELISA (sandwich or capture), immunoblotting, immunoprecipitation and immunohistochemistry.  |
| <b>Form:</b>          | Liquid. PBS, pH 7.4 with 0.05% sodium azide  |
| <b>Storage:</b>       | Stable for 1 year at -20C from the date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to opening the cap. Aliquot to avoid repeated freezing and thawing.   |
| <b>Expiry Date:</b>   | 12 months  |

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FOR RESEARCH USE ONLY

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