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## Product Datasheet

### **Recombinant GnRH-Receptor / LH-RH Receptor Antibody, Clone: [GNRHR/2982R], Rabbit, Monoclonal NBT-2798-RBM4-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant GnRH-Receptor / LH-RH Receptor Antibody, Clone:<br>[GNRHR/2982R], Rabbit, Monoclonal                                                                                                                                                              |
| Biozol Catalog Number      | NBT-2798-RBM4-P0                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 2798-RBM4-P0                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-2798-RBM4-P0-20,NBT-2798-RBM4-P0-100                                                                                                                                                                                                                      |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human GNRHR protein                                                                                                                                                                                                                   |
| Product Description        | Recognizes an epitope on the extracellular domain of gonadotropin releasing hormone (GnRH) receptor or luteinizing hormone receptor (LHCGR). Lutropin (also designated luteinizing hormone) plays a role in spermatogenesis and ovulation by stimulating t... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [GNRHR/2982R]                                                                                                                                                                                                                                                 |
| Molecular Weight           | 54-60kDa                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">2798</a>                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P30968</a>                                                                                                                                         |
| Form              | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA at 1.0mg/ml. |
| Antibody Type     | Recombinant Monoclonal Antibody                                                                                                                                |
| Application Notes | ELISA (For coating, order Ab without BSA), Optimal dilution for a specific application should be determined.                                                   |