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## Product Datasheet

### **Sex Hormone Binding Globulin (SHBG) Antibody, IgG2b, Clone: [SHBG/8925], Mouse, Monoclonal NBT-6462-MSM25-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Sex Hormone Binding Globulin (SHBG) Antibody, IgG2b, Clone:<br>[SHBG/8925], Mouse, Monoclonal                                                                                                                                                                 |
| Biozol Catalog Number      | NBT-6462-MSM25-P0                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 6462-MSM25-P0                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NBT-6462-MSM25-P0-20                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human SHBG protein                                                                                                                                                                                                                    |
| Product Description        | Recognizes a protein of 45kDa, identified as SHBG. It functions as an androgen transport protein, but may also be involved in receptor-mediated processes. Each dimer binds one molecule of steroid. It is specific for 5-alpha-dihydrotestosterone, testo... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SHBG/8925]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 45kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                         |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">6462</a>                                                                                                                                                   |
| UniProt | <a href="#">P04278</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 & azide at 1.0mg/ml. |