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## Product Datasheet

### **Rb1 (Tumor Suppressor Protein) Antibody, IgG1, Clone: [SPM353], Mouse, Monoclonal NBT-5925-MSM1X-P1ABX**

|                            |   |
|----------------------------|---|
| Article Name               | Rb1 (Tumor Suppressor Protein) Antibody, IgG1, Clone: [SPM353], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-5925-MSM1X-P1ABX  |
| Supplier Catalog Number    | 5925-MSM1X-P1ABX  |
| Alternative Catalog Number | NBT-5925-MSM1X-P1ABX-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Human, Mouse  |
| Immunogen                  | Recombinant human Rb1 protein fragment of 283 amino acid residues.  |
| Product Description        | Recognizes a 105kDa phosphoprotein, identified as retinoblastoma (Rb) gene product. Its epitope is localized between aa 703-772. It shows no cross reaction with p107 or p130. It specifically stains the nuclei of BT-20 cells and primary human foreskin... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [SPM353]  |
| Molecular Weight           | 105kDa  |
| Isotype                    | IgG1  |

|                   |  |
|-------------------|--|
| NCBI              | <a href="#">5925</a>   |
| UniProt           | <a href="#">P06400</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.   |
| Antibody Type     | Monoclonal Antibody  |
| Application Notes | Western Blot (1-2ug/ml), Immunoprecipitation (0.5-1ug/500ug protein lysate), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for |