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## Product Datasheet

### Replication Protein A2 (RPA2) Antibody, IgG2b, Clone: [SPM316], Mouse, Monoclonal NBT-6118-MSM1X-P1ABX

|                            |   |
|----------------------------|---|
| Article Name               | Replication Protein A2 (RPA2) Antibody, IgG2b, Clone: [SPM316], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-6118-MSM1X-P1ABX  |
| Supplier Catalog Number    | 6118-MSM1X-P1ABX  |
| Alternative Catalog Number | NBT-6118-MSM1X-P1ABX-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human full-length Replication protein A2 (RPA2) protein   |
| Product Description        | Recognizes a protein of 34kDa, identified as a subunit of Replication Protein A (RPA) (also known as human single-stranded DNA binding protein, or HSSB). RPA from human cells is a stable heterotrimer of 70kDa, 32-34kDa, and 11-14kDa subunits (RPA70, ... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [SPM316]  |
| Molecular Weight           | 32-34kDa  |
| Isotype                    | IgG2b   |

|                   |  |
|-------------------|--|
| NCBI              | <a href="#">6118</a>   |
| UniProt           | <a href="#">P15927</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), Optimal dilution for a specific application should be determined.   |