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## Product Datasheet

### **RPA32 Antibody / RPA2 / Replication Protein A2, Clone: [RPA2/4774], Mouse, Monoclonal NSJ-V9569-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | RPA32 Antibody / RPA2 / Replication Protein A2, Clone: [RPA2/4774],<br>Mouse, Monoclonal                                                                                                                                                                      |
| Biozol Catalog Number      | NSJ-V9569-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V9569-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V9569-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human full-length Replication Protein A2 protein was used as the immunogen for the RPA32 antibody.                                                                                                                                                |
| 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          | [RPA2/4774]                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P15927</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |

|                    |                                                                                |
|--------------------|--------------------------------------------------------------------------------|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide        |
| Antibody Type      | Primary Antibody                                                               |
| Application Dilute | Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml                   |
| Application Notes  | Optimal dilution of the RPA32 antibody should be determined by the researcher. |