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## Product Datasheet

### **Recombinant p53 Antibody / TP53, Clone: [TP53/7082R], Rabbit, Monoclonal NSJ-V4476SAF-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant p53 Antibody / TP53, Clone: [TP53/7082R], Rabbit, Monoclonal                                                                                                                                                                                      |
| Biozol Catalog Number      | NSJ-V4476SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V4476SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V4476SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human full-length protein was used as the immunogen for the recombinant p53 antibody.                                                                                                                                                             |
| Product Description        | Recognizes a 53kDa protein, which is identified as p53 suppressor gene product. It reacts with the mutant as well as the wild form of p53 protein. p53 is a tumor suppressor gene expressed in a wide variety of tissue types and is involved in regulatin... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [TP53/7082R]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">P04637</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |

|                    |                                                                                          |
|--------------------|------------------------------------------------------------------------------------------|
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                           |
| Antibody Type      | Primary Antibody                                                                         |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT                               |
| Application Notes  | Optimal dilution of the recombinant p53 antibody should be determined by the researcher. |