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## Product Datasheet

### **p53 Tumor Suppressor Protein Antibody, IgG1, Clone: [SPM349], Mouse, Monoclonal NBT-7157-MSM7X-P1ABX**

|                            |   |
|----------------------------|---|
| Article Name               | p53 Tumor Suppressor Protein Antibody, IgG1, Clone: [SPM349], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-7157-MSM7X-P1ABX  |
| Supplier Catalog Number    | 7157-MSM7X-P1ABX  |
| Alternative Catalog Number | NBT-7157-MSM7X-P1ABX-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, IF, IHC, WB   |
| Species Reactivity         | Bovine, Canine, Hamster, Human, Monkey, Mouse, Rat  |
| Immunogen                  | Gel-Purified p53-beta-galactosidase fusion protein containing murine p53 from aa 14-389   |
| Product Description        | The specificity of this monoclonal antibody to its intended target was tested by HuProtTM Array, containing more than 19,000, full-length human proteins. SPM349 binds to the C-terminus (aa213-217) of both wild type and mutated p53. Mutation and/or al... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [SPM349]  |
| Molecular Weight           | 53kDa.  |
| Isotype                    | IgG1  |

|                   |  |
|-------------------|--|
| NCBI              | <a href="#">7157</a>   |
| UniProt           | <a href="#">P04637</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 | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Frozen only) (1-2ug/ml for 30 minutes at RT) Optimal dilution for a specific application should be determined. |