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## Product Datasheet

### **Recombinant p53 (Tumor Suppressor Protein) Antibody, Clone: [TP53/7082R], Rabbit, Monoclonal NBT-7157-RBM29-P1ABX**

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant p53 (Tumor Suppressor Protein) Antibody, Clone:<br>[TP53/7082R], Rabbit, Monoclonal                                                                                                                                                              |
| Biozol Catalog Number      | NBT-7157-RBM29-P1ABX                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | 7157-RBM29-P1ABX                                                                                                                                                                                                                                             |
| Alternative Catalog Number | NBT-7157-RBM29-P1ABX-100                                                                                                                                                                                                                                     |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                   |
| Application                | IHC, WB                                                                                                                                                                                                                                                      |
| Species Reactivity         | Human                                                                                                                                                                                                                                                        |
| Immunogen                  | Recombinant human full-length TP53 protein                                                                                                                                                                                                                   |
| Product Description        | The specificity of this monoclonal antibody to its intended target was validated by HuProt™ Array, containing more than 19,000, full-length human proteins. Recognizes a 53kDa protein, which is identified as p53 suppressor gene product. It reacts wit... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                   |
| Clone Designation          | [TP53/7082R]                                                                                                                                                                                                                                                 |
| Molecular Weight           | 53kDa                                                                                                                                                                                                                                                        |
| 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     | Recombinant Monoclonal Antibody                                                                                                                                                                                                                                |
| Application Notes | 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 45 min at 95&degC followed by cooling at RT for 20 minutes),Optimal dilutio |