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## Product Datasheet

### **Ki-67 (Proliferating Cell Marker) Antibody, IgG1, Clone: [MKI67/2461], Mouse, Monoclonal NBT-4288-MSM1-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Ki-67 (Proliferating Cell Marker) Antibody, IgG1, Clone: [MKI67/2461],<br>Mouse, Monoclonal                                                                                                                                                                   |
| Artikelnummer            | NBT-4288-MSM1-P0                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 4288-MSM1-P0                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-4288-MSM1-P0-20,NBT-4288-MSM1-P0-100                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant fragment of human Ki67 protein (around aa 2293-2478) (exact sequence is proprietary)                                                                                                                                                              |
| Produktbeschreibung      | Ki-67 antigen is a nuclear, non-histone protein that is present in all stages of the cell cycle except G0. This characteristic makes Ki-67 an excellent marker for proliferating cells and is commonly used as one of the prognostic factors in cancer stu... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [MKI67/2461]                                                                                                                                                                                                                                                  |
| Molekulargewicht         | 345kDa and 395kDa                                                                                                                                                                                                                                             |

|                        |                                                                                                                                                                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG1                                                                                                                                                                                                                                                           |
| NCBI                   | <a href="#">4288</a>                                                                                                                                                                                                                                           |
| UniProt                | <a href="#">P46013</a>                                                                                                                                                                                                                                         |
| Formulierung           | 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                                                                                                                                                                                                                                            |
| Anwendungsbeschreibung | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1m |