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## Product Datasheet

### **Ki-67 (Proliferating Cell Marker) Antibody, IgG2b, Clone: [MKI67/2462], Mouse, Monoclonal NBT-4288-MSM2-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ki-67 (Proliferating Cell Marker) Antibody, IgG2b, Clone: [MKI67/2462], Mouse, Monoclonal                                                                                                                                                                     |
| Biozol Catalog Number      | NBT-4288-MSM2-P1                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 4288-MSM2-P1                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-4288-MSM2-P1-100                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human Ki67 protein fragment (around aa 2293-2478) (exact sequence is proprietary)                                                                                                                                                                 |
| Product Description        | 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... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [MKI67/2462]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 345kDa and 395kDa                                                                                                                                                                                                                                             |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                         |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">4288</a>                                                                                                                                                   |
| UniProt | <a href="#">P46013</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. |