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## Product Datasheet

### Topoisomerase II alpha (Proliferation & Drug-Resistance Marker) Antibody, IgG2b, Clone: [TOP2A/1362], Mouse, Monoclonal NBT-7153-MSM2-P1

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Topoisomerase II alpha (Proliferation & Drug-Resistance Marker) Antibody, IgG2b, Clone: [TOP2A/1362], Mouse, Monoclonal                                                                                                                                       |
| Biozol Catalog Number      | NBT-7153-MSM2-P1                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 7153-MSM2-P1                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-7153-MSM2-P1-100                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, IHC, WB                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment of human Topoisomerase II alpha (around aa1352-1493) (exact sequence is proprietary)                                                                                                                                                     |
| Product Description        | It recognizes a 170kDa protein, which is identified as topoisomerase II is also implicated in drug resistance of tumor cells and has been shown to be over-expressed in many human cancers. Decreased expression of Topo IIa is the predominant mechanism ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [TOP2A/1362]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 170kDa                                                                                                                                                                                                                                                        |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                         |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">7153</a>                                                                                                                                                   |
| UniProt | <a href="#">P11388</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. |