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## Product Datasheet

### **Recombinant Topoisomerase I, Mitochondrial (TOP1MT) Antibody, Clone: [TOP1MT/2883R], Rabbit, Monoclonal NBT-116447-RBM4-P1ABX**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Topoisomerase I, Mitochondrial (TOP1MT) Antibody, Clone: [TOP1MT/2883R], Rabbit, Monoclonal                                                                                                                                                       |
| Artikelnummer            | NBT-116447-RBM4-P1ABX                                                                                                                                                                                                                                         |
| Hersteller Artikelnummer | 116447-RBM4-P1ABX                                                                                                                                                                                                                                             |
| Alternativnummer         | NBT-116447-RBM4-P1ABX-100                                                                                                                                                                                                                                     |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant full-length human TOP1MT protein                                                                                                                                                                                                                  |
| Produktbeschreibung      | DNA topoisomerases are nuclear enzymes that regulate the topological structure of DNA in eukaryotic cells by transiently breaking and rejoining DNA strands. Due to their roles in DNA replication, recombination, and transcription, DNA topoisomerases h... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [TOP1MT/2883R]                                                                                                                                                                                                                                                |
| Molekulargewicht         | 70kDa                                                                                                                                                                                                                                                         |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">116447</a>                                                                                                                                                                                                                                        |
| UniProt                | <a href="#">Q969P6</a>                                                                                                                                                                                                                                        |
| Formulierung           | 200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. 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                                                                                                                                                                                                                               |
| Anwendungsbeschreibung | 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 95C followed by cooling at RT for 20 minutes), Optimal dilution f |