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## Product Datasheet

### Recombinant c-Myc Oncoprotein Antibody, Clone: [MYC/7682R], Rabbit, Monoclonal NBT-4609-RBM12-P0

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant c-Myc Oncoprotein Antibody, Clone: [MYC/7682R], Rabbit, Monoclonal                                                                                                                                                                                |
| Biozol Catalog Number      | NBT-4609-RBM12-P0                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 4609-RBM12-P0                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NBT-4609-RBM12-P0-20,NBT-4609-RBM12-P0-100                                                                                                                                                                                                                    |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa1-200) of human MYC protein (exact sequence is proprietary)                                                                                                                                                                    |
| Product Description        | It recognizes a transcription factor of 64-67kDa, identified as c-myc. Its epitope spans between aa 410-419 (EQKLISEEDL) which is a specific portion of an alpha helical region of human c-myc protein. This MAb shows no cross-reaction with v-myc. c-myc... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [MYC/7682R]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 62-64kDa                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">4609</a>                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                                                                                                               |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P01106</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 95C followed by cooling at RT for 20 minutes),Optimal dilution f |