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## Product Datasheet

### **c-Myc Oncoprotein(MYC275 + MYC909), CF488A conjugate, 0.1mg/mL, Clone: [MYC275 MYC909], Mouse, Monoclonal BOT-BNC881269-500**

|                            |   |
|----------------------------|---|
| Article Name               | c-Myc Oncoprotein(MYC275 + MYC909), CF488A conjugate, 0.1mg/mL, Clone: [MYC275 MYC909], Mouse, Monoclonal   |
| Biozol Catalog Number      | BOT-BNC881269-500   |
| Supplier Catalog Number    | BNC881269-500   |
| Alternative Catalog Number | BOT-BNC881269-500-500UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human c-myc protein   |
| Conjugation                | CF488A  |
| Product Description        | This antibody recognizes a transcription factor of 64-67 kDa, identified as c-myc. This MAb shows no cross-reaction with v-myc. c-myc is involved in the control of cell proliferation and differentiation and is amplified and/or over-expressed in a var... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [MYC275 MYC909]   |

|                   |  |
|-------------------|--|
| Molecular Weight  | 62-64 kDa  |
| UniProt           | <a href="#">P01106</a>   |
| Buffer            | PBS, 0.1% BSA, 0.05% azide   |
| Source            | Animal   |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistochemistry (formalin-fixed): 1-2 ug/mL for 30 minutes at RT Flow cytometry: 0.5-1 ug/million cells Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |