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Product Datasheet

c-Myc(9E10.3), CF568 conjugate, 0.1mg/mL, Clone: [9E10.3], Mouse, Monoclonal BOT-BNC680596-500

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| Article Name | c-Myc(9E10.3), CF568 conjugate, 0.1mg/mL, Clone: [9E10.3], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC680596-500 |
| Supplier Catalog Number | BNC680596-500 |
| Alternative Catalog Number | BOT-BNC680596-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | A synthetic peptide, corresponding to aa 408-439 (AEEQKLISEEDLLRKRREQLKHKLEQLRNSCA) from C-terminus of human c-myc, coupled to KLH. |
| Conjugation | CF568 |
| Product Description | The epitope of this antibody spans the Myc tag epitope, aa 410-419 (EQKLISEEDL), which is a specific portion of an alpha helical region of human c-myc protein. Because the epitope is located at the dimerization site of the protein, the antibody is no... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |

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| Clone Designation | [9E10.3] |
| Molecular Weight | 62-64 kDa |
| UniProt | P01106 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Immunohistology formalin-fixed 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 1-2 ug/mL Does not react with mouse, rat, or chicken, others not tested Optimal dilution for a specific application should be determined by user |