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## Product Datasheet

### **Carcinoembryonic Antigen (CEA) / CD66 (C66/1292), CF568 conjugate, 0.1mg/mL, IgG2b, Clone: [C66/1292], Mouse, Monoclonal BOT-BNC681292-500**

|                            |   |
|----------------------------|---|
| Article Name               | Carcinoembryonic Antigen (CEA) / CD66 (C66/1292), CF568 conjugate, 0.1mg/mL, IgG2b, Clone: [C66/1292], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNC681292-500   |
| Supplier Catalog Number    | BNC681292-500   |
| Alternative Catalog Number | BOT-BNC681292-500-500UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human CEA protein   |
| Conjugation                | CF568   |
| Product Description        | This antibody recognizes proteins of 80-200 kDa, identified as different members of CEA family. CEA is synthesized during development in the fetal gut and is re-expressed in increased amounts in intestinal carcinomas and several other tumors. This MA... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [C66/1292]  |
| Molecular Weight           | 80-200 kDa  |

|                   |  |
|-------------------|--|
| Isotype           | IgG2b  |
| UniProt           | <a href="#">P06731</a>   |
| Buffer            | PBS, 0.1% BSA, 0.05% azide   |
| Source            | Animal   |
| Application Notes | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |