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## Product Datasheet

### Isotype Control, Mouse IgG1 Kappa (IGG1/1331), CF700 Conjugate, 0.1 mg/mL, Clone: [IGG1/1331], Monoclonal BOT-BNC001331-250

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Isotype Control, Mouse IgG1 Kappa (IGG1/1331), CF700 Conjugate, 0.1 mg/mL, Clone: [IGG1/1331], Monoclonal                                                                                                                                                     |
| Biozol Catalog Number      | BOT-BNC001331-250                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC001331-250                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC001331-250-250UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Conjugation                | CF700                                                                                                                                                                                                                                                         |
| Product Description        | This is a non-reactive mouse monoclonal IgG1 kappa antibody labeled with one of our bright and photostable CF Dyes and other labels. This antibody may serve as a control for a mouse monoclonal IgG1 antibody under identical experimental conditions. Bi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [IGG1/1331]                                                                                                                                                                                                                                                   |
| 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 |
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