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## Product Datasheet

### **CD21 (Mature B-Cell & Follicular Dendritic Cell Marker) (CR2/1953), CF640R conjugate, 0.1mg/mL, Clone: [CR2/1953], Mouse, Monoclonal BOT-BNC401953-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD21 (Mature B-Cell & Follicular Dendritic Cell Marker) (CR2/1953),<br>CF640R conjugate, 0.1mg/mL, Clone: [CR2/1953], Mouse, Monoclonal                                                                                                                       |
| Biozol Catalog Number      | BOT-BNC401953-100                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC401953-100                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC401953-100-100UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human CR2 (CD21) protein fragment (around aa 44-196) (exact sequence is proprietary)                                                                                                                                                              |
| Conjugation                | CF640R                                                                                                                                                                                                                                                        |
| Product Description        | This antibody recognizes a protein of 140 kDa, which is identified as the complement receptor 2 (CR2) / CD21. This protein is expressed strongly on mature B cells, follicular dendritic cells and weakly on immature thymocytes and T lymphocytes. In B-c... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [CR2/1953]                                                                                                                                                                                                                                                    |

|                  |                            |
|------------------|----------------------------|
| Molecular Weight | 140 kDa                    |
| UniProt          | <a href="#">P20023</a>     |
| Buffer           | PBS, 0.1% BSA, 0.05% azide |
| Source           | Animal                     |