

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **CD21 (Mature B-Cell & Follicular Dendritic Cell Marker)(rCR2/1952), 1mg/mL, Clone: [rCR2/1952], Mouse, Monoclonal BOT-BNUM3789-50**

|                            |                                                                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD21 (Mature B-Cell & Follicular Dendritic Cell Marker)(rCR2/1952),<br>1mg/mL, Clone: [rCR2/1952], Mouse, Monoclonal                                                                                                                                                   |
| Biozol Catalog Number      | BOT-BNUM3789-50                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | BNUM3789-50                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | BOT-BNUM3789-50-50UL                                                                                                                                                                                                                                                   |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                                |
| Host                       | Mouse                                                                                                                                                                                                                                                                  |
| Category                   | Antikörper                                                                                                                                                                                                                                                             |
| Application                | IHC                                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                  |
| Immunogen                  | Recombinant fragment (around aa 44-196) of human CR2 (CD21)<br>protein (exact sequence is proprietary)                                                                                                                                                                 |
| Product Description        | Recognizes a protein of 140 kDa, which is identified as the<br>complement receptor 2(CR2)/CD21. This protein is expressed<br>strongly on mature B cells, follicular dendritic cells and weakly on<br>immature thymocytes and T lymphocytes. In B-cell ontogeny, CD2... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                             |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                                |
| Clone Designation          | [rCR2/1952]                                                                                                                                                                                                                                                            |
| Molecular Weight           | 140 kDa                                                                                                                                                                                                                                                                |

|         |                        |
|---------|------------------------|
| UniProt | <a href="#">P20023</a> |
| Buffer  | PBS, no BSA, no azide  |
| Source  | Animal                 |