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## Product Datasheet

### **CD19(CVID3/429), Biotin conjugate, 0.1mg/mL, Clone: [CVID3/429], Mouse, Monoclonal BOT-BNCB0429-100**

|                            |   |
|----------------------------|---|
| Article Name               | CD19(CVID3/429), Biotin conjugate, 0.1mg/mL, Clone: [CVID3/429], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNCB0429-100  |
| Supplier Catalog Number    | BNCB0429-100  |
| Alternative Catalog Number | BOT-BNCB0429-100-100UL  |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, IF  |
| Species Reactivity         | Human, Monkey, Primate  |
| Immunogen                  | Recombinant human CD19 protein  |
| Conjugation                | Biotin  |
| Product Description        | CD19 is a transmembrane glycoprotein that contains two extracellular immunoglobulin-like domains. CD19 is present in both benign and malignant B-cells and is considered to be the most reliable surface marker of this lineage over a wide range of matur... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [CVID3/429]   |

|                   |   |
|-------------------|---|
| Molecular Weight  | 95 kDa  |
| UniProt           | <a href="#">P15391</a>  |
| Buffer            | PBS, 0.1% BSA, 0.05% azide  |
| Source            | Animal  |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |