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## Product Datasheet

### **CLEC9A(1F6), CF640R conjugate, 0.1mg/mL, Clone: [1F6], Rat, Monoclonal BOT-BNC402209-100**

|                            |   |
|----------------------------|---|
| Article Name               | CLEC9A(1F6), CF640R conjugate, 0.1mg/mL, Clone: [1F6], Rat, Monoclonal  |
| Biozol Catalog Number      | BOT-BNC402209-100   |
| Supplier Catalog Number    | BNC402209-100   |
| Alternative Catalog Number | BOT-BNC402209-100-100UL   |
| Manufacturer               | Biotium   |
| Host                       | Rat   |
| Category                   | Antikörper  |
| Application                | FC, Functional Studies  |
| Species Reactivity         | Mouse   |
| Immunogen                  | RBL-2H3 cells expressing Mouse CLEC9A fused to an HA epitope.   |
| Conjugation                | CF640R  |
| Product Description        | This Mab recognizes Mouse DNGR-1, which is also known as CLEC9A, which is a highly specific marker of the CD8a and the CD103 DC subsets, as well as a receptor able to recognize a preformed signal exposed on necrotic cells. In peripheral blood, it is ... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [1F6]   |
| Molecular Weight           | 27 kDa  |

|                   |  |
|-------------------|--|
| UniProt           | Q8RU4  |
| Buffer            | PBS, 0.1% BSA, 0.05% azide   |
| Source            | Animal   |
| Application Notes | Flow cytometry: 0.5-1 ug/million cells, Western blot 0.5-1 ug/mL, Immunofluorescence: 0.5-1 ug/mL, Optimal dilution for a specific application should be determined. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody |