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## Product Datasheet

### **CD70(TNFS7/1026), CF647 conjugate, 0.1mg/mL, Clone: [TNFS7/1026], Mouse, Monoclonal BOT-BNC471026-100**

|                            |   |
|----------------------------|---|
| Article Name               | CD70(TNFS7/1026), CF647 conjugate, 0.1mg/mL, Clone: [TNFS7/1026], Mouse, Monoclonal   |
| Biozol Catalog Number      | BOT-BNC471026-100   |
| Supplier Catalog Number    | BNC471026-100   |
| Alternative Catalog Number | BOT-BNC471026-100-100UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human CD70 protein  |
| Conjugation                | CF647   |
| Product Description        | This antibody recognizes a protein of 30 kDa, identified as CD70. It is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF27/CD27. It is a surface antigen on activated, but not on resting, T... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [TNFS7/1026]  |
| Molecular Weight           | ~30 kDa   |

|                   |  |
|-------------------|--|
| UniProt           | <a href="#">P32970</a>   |
| 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 |