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## Product Datasheet

### **FOXP3(3G3), CF405S conjugate, 0.1mg/mL, Clone: [3G3], Mouse, Monoclonal BOT-BNC040645-100**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | FOXP3(3G3), CF405S conjugate, 0.1mg/mL, Clone: [3G3], Mouse, Monoclonal                                                                                                                                                                                        |
| Biozol Catalog Number      | BOT-BNC040645-100                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | BNC040645-100                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BOT-BNC040645-100-100UL                                                                                                                                                                                                                                        |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                        |
| Host                       | Mouse                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | FC                                                                                                                                                                                                                                                             |
| Species Reactivity         | Human, Monkey, Mouse                                                                                                                                                                                                                                           |
| Immunogen                  | Full-length His-tagged mouse FOXP3 protein                                                                                                                                                                                                                     |
| Conjugation                | CF405S                                                                                                                                                                                                                                                         |
| Product Description        | Recognizes a protein of 47-55 kDa, which is identified as FOXP3. Its precise epitope is not known, but it has been mapped to the N-terminal portion (amino acids 2-136) of the protein. The FOX family of transcription factors is a large group of protein... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                     |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                      |
| Clone Designation          | [3G3]                                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                                                                                                                                                       |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular Weight  | 47-55 kDa                                                                                                                                                                                                                                                                                             |
| UniProt           | <a href="#">Q9BZS1</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 |