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## Product Datasheet

### CD50 / ICAM3(CG106), 0.2mg/mL, Clone: [CG106], Mouse, Monoclonal BOT-BNUB2216-500

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD50 / ICAM3(CG106), 0.2mg/mL, Clone: [CG106], Mouse, Monoclonal                                                                                                                                                                                              |
| Biozol Catalog Number      | BOT-BNUB2216-500                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | BNUB2216-500                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BOT-BNUB2216-500-500UL                                                                                                                                                                                                                                        |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, Functional Studies                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Stimulated human leukocytes                                                                                                                                                                                                                                   |
| Product Description        | Recognizes the D1 domain of an N-glycosylated glycoprotein of 120 kDa with intra-chain disulfide bonds, identified as CD50 or ICAM-3 (Leucocyte Workshop VI). CD50 is the major ligand for LFA-1 (CD11a/CD18) and may have signaling role to increase adhe... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [CG106]                                                                                                                                                                                                                                                       |
| Molecular Weight           | 110-160 kDa                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P32942</a>                                                                                                                                                                                                                                        |

|        |                             |
|--------|-----------------------------|
| Buffer | PBS, 0.05% BSA, 0.05% azide |
| Source | Animal                      |