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## Product Datasheet

### **CD11b / MAC-1 (Microglial Marker)(ITGAM/3339), CF405S conjugate, 0.1mg/mL, Clone: [ITGAM/3339], Mouse, Monoclonal BOT-BNC043339-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD11b / MAC-1 (Microglial Marker)(ITGAM/3339), CF405S conjugate, 0.1mg/mL, Clone: [ITGAM/3339], Mouse, Monoclonal                                                                                                                                             |
| Biozol Catalog Number      | BOT-BNC043339-100                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC043339-100                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC043339-100-100UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa941-1074) of human ITGAM protein (exact sequence is proprietary)                                                                                                                                                               |
| Conjugation                | CF405S                                                                                                                                                                                                                                                        |
| Product Description        | CD11b is a cell adhesion molecule that acts as a receptor for cell surface ligands such as intracellular adhesion molecules (ICAMs) or soluble ligands. Integrins are heterodimeric proteins that contain an a chain and b chain. Integrin M2 is important... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [ITGAM/3339]                                                                                                                                                                                                                                                  |

|                  |                            |
|------------------|----------------------------|
| Molecular Weight | 95 kDa & 170 kDa           |
| UniProt          | <a href="#">P11215</a>     |
| Buffer           | PBS, 0.1% BSA, 0.05% azide |
| Source           | Animal                     |