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## Product Datasheet

### Mouse IgG1 (isotype control)-Alexa Fluor 488, Clone: [2E12], Monoclonal MBL-M075-A48

|                            |                                                                            |
|----------------------------|----------------------------------------------------------------------------|
| Article Name               | Mouse IgG1 (isotype control)-Alexa Fluor 488, Clone: [2E12], Monoclonal    |
| Biozol Catalog Number      | MBL-M075-A48                                                               |
| Supplier Catalog Number    | M075-A48                                                                   |
| Alternative Catalog Number | MBL-M075-A48                                                               |
| Manufacturer               | MBL                                                                        |
| Host                       | Mouse                                                                      |
| Category                   | Antikörper                                                                 |
| Application                | FC                                                                         |
| Immunogen                  | KLH                                                                        |
| Conjugation                | Alexa Fluor 488                                                            |
| Product Description        | Mouse IgG1 (isotype control)-Alexa Fluor 488, Clone: [2E12], Monoclonal... |
| Clonality                  | Monoclonal                                                                 |
| Concentration              | 1 mg/mL                                                                    |
| Clone Designation          | [2E12]                                                                     |
| Isotype                    | IgG1 kappa                                                                 |
| NCBI                       | <a href="#">3500</a>                                                       |

|                    |                                                                                                                                                                                                                  |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | 100 µg IgG in 100 µL volume of PBS containing 1% BSA and 0.1% ProClin 150.                                                                                                                                       |
| Source             | This antibody was purified from hybridoma (clone 2E12) supernatant using protein A agarose. This hybridoma was established by fusion of mouse myeloma cell P3U1 with Balb/c mouse lymphocyte immunized with KLH. |
| Target             | IgG1                                                                                                                                                                                                             |
| Application Dilute | FCM: This antibody can be used as a negative isotypic control. The concentration will depend on condition.                                                                                                       |