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Product Datasheet

Mouse anti Human CD3, IgG1, Clone: [M2AB], Unconjugated, Monoclonal NMB-0031

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|----------------------------|---|
| Article Name | Mouse anti Human CD3, IgG1, Clone: [M2AB], Unconjugated, Monoclonal |
| Biozol Catalog Number | NMB-0031 |
| Supplier Catalog Number | 0031 |
| Alternative Catalog Number | NMB-0031 |
| Manufacturer | NordicMubio |
| Host | Mouse |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Human |
| Immunogen | CD3=Derived from the hybridization of mouse NS-1 myeloma celss with spleen cells from BALB/c mice immunized with human thymocytes. |
| Conjugation | Unconjugated |
| Product Description | The CD3 epitope is expressed on the epsilon chain of the CD3/T cell antigen receptor (TcR) complex. CD3 is present on 65-85% of thymocytes and has a mitogenic effect on peripheral blood T cells. Identification of human T cells expressing the 22-28,00... |
| Clonality | Monoclonal |
| Concentration | See vial for concentration |
| Clone Designation | [M2AB] |

| | |
|-------------------|---|
| Isotype | IgG1 |
| UniProt | P07766 |
| Buffer | Provided as solution in phosphate buffered saline with 0.08% sodium azide |
| Purity | Protein A/G Chromatography |
| Formula | Provided as solution in phosphate buffered saline with 0.08% sodium azide |
| Application Notes | <p>PBMC: Add 10 µl of MAB/106 PBMC in 100 µl PBS. Mix gently and incubate for 15 minutes at 20 to 30 C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze.</p> <p>WHOLE BLOOD: Add 10 µl of MAB/100 µl of whole blood. Mix gently</p> |