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Product Datasheet

Mouse anti Human CD3 FITC - CD44 PE, FITC/RPE NMB-B344S

| Article Name | Mouse anti Human CD3 FITC - CD44 PE, FITC/RPE |
|----------------------------|--|
| Biozol Catalog Number | NMB-B344S |
| Supplier Catalog Number | B344S |
| Alternative Catalog Number | NMB-B344S |
| 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. CD44=Derived from the hybridization of mouse Sp2/0 myeloma cells with spleen cells from BALB/c mice immunized with TCR-gamm |
| Conjugation | FITC/RPE |
| 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. Indentification of human T cells expressing the 22-28,0 |
| Concentration | Titered for flow cytometry |
| UniProt | P07766 |

| Buffer | Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein |
|-------------------|--|
| Purity | Protein A/G Chromatography |
| Formula | Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein |
| Application Notes | PBMC: Add10 μ l of MAB/10 6 PBMC in 100 μ l PBS. Mix gently and incubate for 15 minutes at 2 to 8C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add10 μ l of MAB/100 μ l of whole blood. Mix gentl |