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## Product Datasheet

### **Mouse anti Human CD5, conjugated with FITC, IgG2a, Clone: [M28623], Monoclonal NMB-0052**

|                          |                                                                                                                                                                                                                   |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Mouse anti Human CD5, conjugated with FITC, IgG2a, Clone: [M28623], Monoclonal                                                                                                                                    |
| Artikelnummer            | NMB-0052                                                                                                                                                                                                          |
| Hersteller Artikelnummer | 0052                                                                                                                                                                                                              |
| Alternativnummer         | NMB-0052                                                                                                                                                                                                          |
| Hersteller               | NordicMubio                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                             |
| Kategorie                | Antikörper                                                                                                                                                                                                        |
| Applikation              | FC                                                                                                                                                                                                                |
| Spezies Reaktivität      | Human                                                                                                                                                                                                             |
| Immunogen                | CD5=Derived from the hybridization of mouse NS-1/Ag4 myeloma cells with spleen cells of BALB/c mice immunized with human t-acute lymphoblastic leukemia (ALL) cells.                                              |
| Konjugation              | FITC                                                                                                                                                                                                              |
| Produktbeschreibung      | Identification of human helper/inducer T cells expressing the 67,000 M.W. surface antigen, 85% peripheral blood lymphocytes that form rosettes with sheep red blood cells (E+), and a small subset of B cells.... |
| Klonalität               | Monoclonal                                                                                                                                                                                                        |
| Konzentration            | Titered for flow cytometry                                                                                                                                                                                        |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [M28623]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Isotyp                 | IgG2a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| UniProt                | <a href="#">P06127</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Puffer                 | Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Reinheit               | Protein A/G Chromatography                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Formulierung           | FITC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Formel                 | Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Anwendungsbeschreibung | <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 and incubate for 15 minutes at room temperature 20°C. Lyse the whole blood. Wash once with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. See instrument manufacturers instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.</p> |