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Product Datasheet

Mouse anti Human CD34, conjugated with FITC, IgG1, Clone: [CS37], Monoclonal NMB-0342

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|----------------------------|---|
| Article Name | Mouse anti Human CD34, conjugated with FITC, IgG1, Clone: [CS37], Monoclonal |
| Biozol Catalog Number | NMB-0342 |
| Supplier Catalog Number | 0342 |
| Alternative Catalog Number | NMB-0342 |
| Manufacturer | NordicMubio |
| Host | Mouse |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Human |
| Immunogen | CD34=Derived from the hybridization of mouse Sp2/O-Ag14 cells with spleen cells of BALB/c mice immunized with human cell line KG-1a |
| Conjugation | FITC |
| Product Description | Human Progenitor Cell Antigen (MW 115 K daltons) is found on normal peripheral blood lymphocytes, monocytes, granulocytes and platelets. CD34 is present on 1% or less of cells in normal human bone marrow. Human Progenitor Cell Antigen reacts with 30-... |
| Clonality | Monoclonal |
| Concentration | Titered for flow cytometry |

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|-------------------|---|
| Clone Designation | [CS37] |
| Isotype | IgG1 |
| UniProt | P28906 |
| 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: Add 10 μ l of MAB/10 6 PBMC in 100 μ l PBS. Mix gently and incubate for 15 minutes at 2 to 8 C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add 10 μ l of MAB/100 μ l of whole blood. Mix gently |