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Product Datasheet

Mouse anti Human CD7, IgG2a, Clone: [MG34], Unconjugated, Monoclonal NMB-0071

| Article Name | Mouse anti Human CD7, IgG2a, Clone: [MG34], Unconjugated, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | NMB-0071 |
| Supplier Catalog Number | 0071 |
| Alternative Catalog Number | NMB-0071 |
| Manufacturer | NordicMubio |
| Host | Mouse |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Human |
| Immunogen | CD7=Derived from the hybridization of mouse P3-X63-Ag8.653 myeloma cells with spleen cells of BALB/c mice immunized with T-acute lymphoblastic leukemia (T-ALL) cells. |
| Conjugation | Unconjugated |
| Product Description | Identification of human T lymphocytes in multiple stages of T cell development, including a major subset of mature peripheral T cells. CD7 antigen is often increased on T leukemic cells. The CD7 molecule is a 40,000 M.W. surface antigen that is expre |
| Clonality | Monoclonal |
| Concentration | See vial for concentration |
| Clone Designation | [MG34] |

| Isotype | IgG2a |
|-------------------|--|
| UniProt | P09564 |
| 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 | PBMC: Add10 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: Add10 μ l of MAB/100 μ l of whole blood. Mix gent |