

Product Datasheet

Anti-Human CD43 Monoclonal Antibody, PE Conjugated Clone MEM-59 853.242.010

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| Product Name | Anti-Human CD43 Monoclonal Antibody, PE Conjugated Clone MEM-59 |
| Catalog Number | 853.242.010 |
| Description | Mouse monoclonal |
| Species/Host | Mouse |
| Conjugation | PE |
| Tested Applications | FC |
| Immunogen | Human T lymphocytes |
| Brand | Diaclone |
| Form/Appearance | Phosphate buffered saline (PBS) containing 15 mM sodium azide and 0.2% (w/v) high-grade protease free Bovine Serum Albumin (BSA). No reconstitution is necessary |
| Storage | Store at +2-8°C protected from light. DO NOT FREEZE. |
| Note | For flow cytometry we recommend using 20 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension |
| Isotype | IgG1 |
| Clonality | Monoclonal |
| Specificity | Recognizes neuraminidase-sensitive epitope on CD43 (Leukosialin), a 95-135 kDa type I transmembrane glycoprotein (mucin-type) which is involved in lymphocyte activation |