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DATA SHEET

CD4-PE (Cat #5104-PE100T)

MOUSE MONOCLONAL ANTIBODY ANTI-HUMAN CD4 ANTIGEN, R-PE CONJUGATE

Clone	EDU.2
Isotype	Mouse IgG2a, Kappa
Partner of fusion	Mouse myeloma NS1 cells
Immunogen	Stimulated human leukocytes.
Specificity	The antibody recognizes the CD4 antigen of 55 kD, present on T-helper/inducer lymphocytes and monocytes.
Application	Flow cytometry
Form	R-Phycoerythrin-conjugated purified immunoglobulin in PBS-BSA 0.1%, pH 7.2, liquid, 2ml.
Suggested amount	20µl/test
Preservative	Sodium azide < 0,1%
Storage	The conjugated antibody should be stored in the dark at +2-8°C. Do not freeze
HLDA Workshop	Leukocyte Typing II, vol (1), Springer-Verlag (eds), pp 16, 25 (1986).

FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC PROCEDURE