

## 30-2179: Anti-CD58 / LFA-3 Monoclonal Antibody (Clone:MEM-63)-PE Conjugated

Monoclonal
MEM-63
FACS
Pig, Human
PE
CD58
965
P19256
CD58,LFA3
Mouse IgG1
NALM-6 human pre-B cell line

## Description

CD58 (LFA-3) is an immunoglobulin family adhession molecule expressed by both hematopoietic and non-hematopoietic cells (often on antigen presenting cells) and serving as ligand of CD2. This interaction is important for T cell-mediated immunity. CD58 is expressed in transmembrane form and in GPI-anchored form; the later is constitutively associated with protein kinases whereas the transmembrane form activates kinase activity upon triggering. CD58 is a powerful tool for detection of minimal residual disease in acute lymphocytic leukemia, and for evaluation of liver damage related with hepatitis B.

## **Product Info**

Amount :100 testsStorage condition :Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.



Figure 1: Surface staining of human peripheral blood cells with anti-CD58 (MEM-63) PE.