

HLA-DR Antibody-coupled magnetic MicroBeads

Cat. No. HLA-DR-03M **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species Human

Capacity for 1×10^9 total cells

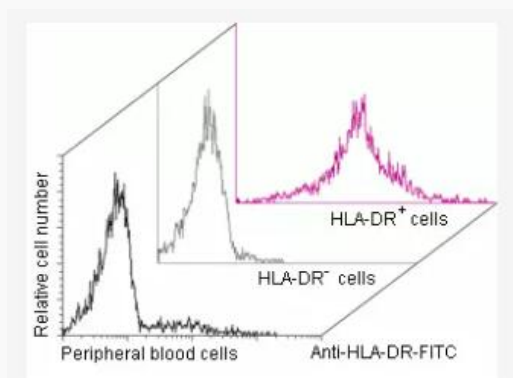
Background

The HLA-DR antigen is constitutively expressed on professional antigen-presenting cells (dendritic cells, B cells, monocytes/macrophages), and its expression is further up-regulated upon activation. On T cells, NK cells, hematopoietic precursor cells, and some epithelial cells the expression of HLA-DR is induced by cell activation.

Application

HLA-DR–positive cells are isolated, for example, for serological typing of HLA class II molecules or studies on antigen presentation.

Analysis



Separation of human PBMCs using Anti-HLA-DR MicroBeads and MiniMACS

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Separator with an MS Column. Cells are stained with Anti-HLA-DR-FITC.

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