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30-2095: Anti-HLA-DR Monoclonal Antibody (Clone:L243)-FITC Conjugated

Clonality: Monoclonal

Clone Name: L243
Application: FACS
Reactivity: Human
Conjugate: FITC
Gene: HLA-DRA
Gene ID: 3122
Uniprot ID: P01903

Alternative Name: HLA class II histocompatibility antigen, DR alpha chain, MHC class II antigen DRA

Isotype: Mouse IgG2a

Immunogen Information: Human B lymphocytes

Description

HLA-DR, a member of MHC class II glycoproteins, that bind intracellularly processed peptides and present them to the Th cells, is composed of 36 kDa alpha chain and 27 kDa beta chain, both anchored in the plasma membrane. Together with other MHC II molecules HLA-DR plays a central role in the immune system. It is expressed on antigen-presenting cells (dendritic cells, B lymphocytes, monocytes, macrophages).

Product Info

Amount: 100 tests

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