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30-1145: Anti-HLA-DR Monoclonal Antibody (Clone:HL-39)

Clonality: Monoclonal **Clone Name:** HL-39 Application: **FACS** Reactivity: Human Gene: **HLA-DRA** Gene ID: 3122 **Uniprot ID:** P01903 Format: **Purified**

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

Isotype: Mouse IgG3

Immunogen Information: Raji Burkitt's lymphoma cell line

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.

Product Info

Amount: 0.1 mg

Purification : Purified by protein-A affinity chromatography

Storage condition : Store at 2-8°C. Do not freeze.

Application Note

Flow cytometry: Recommended dilution: 0.5-4 µg/ml.