

HLA-DR Antibody, anti-human, VioBlue®

Order no. 130-113-406

100 tests in 200 µL

One test corresponds to labeling of 10^6 cells in a final volume of 100 µL (applies only to flow cytometry).

For research use only

Product format

Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide.

Storage

Store protected from light at 2–8 °C. Do not freeze.

Clone

AC122

Clonality

monoclonal

Isotype

mouse IgG2a

Isotype control

Isotype Control Antibody, mouse IgG2a

Host

mouse

Type of antibody

Primary antibodies

Species reactivity

human, non-human primate, other

Cross-reactivity

rhesus monkey (*Macaca mulatta*), cynomolgus monkey (*Macaca fascicularis*), african green monkey (*Chlorocebus aethiops*), common marmoset (*Callithrix jacchus*), guinea pig

Antigen

HLA-DR

Alternative names of antigen

HLA-DRA, HLA-DRB1, HLA-DRB3, HLA-DRB4, HLA-DRB5

Molecular mass of antigen [kDa]

27-33

Applications

Flow cytometry

Dilution: 1:50

The antibody is suited for staining of formaldehyde-fixed cells.

Data source: Miltenyi Biotec (Quality Control)

Reported: [26324155](#) [27496709](#) [31143512](#)

Protocol: [Cell surface flow cytometry staining protocol \(PBS/EDTA/BSA 1:50\)](#)

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