

# **HLA-DR Antibody, anti-human, PE**

Order no. 130-113-402 100 tests in 200 µL

One test corresponds to labeling of  $10^6$  cells in a final volume of  $100 \, \mu L$  (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 IgG2ak

**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: 29209561

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

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:50 Fixation: PFA

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: Protocol for MACSima™ Imaging Cyclic Staining

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:50
Fixation: Acetone

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: Protocol for MACSima™ Imaging Cyclic Staining

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