



Miltenyi Biotec

# HLA Class I B8 Antibody, anti-human, PE, REAfinity™

Order no. 130-119-137

30 tests in 60 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.

<b>Clone</b>	REA145
<b>Clonality</b>	monoclonal
<b>Isotype</b>	recombinant human IgG1
<b>Isotype control</b>	REA Control Antibody (S), human IgG1
<b>Host</b>	human cell line
<b>Type of antibody</b>	Primary antibodies, Recombinant antibodies
<b>Species reactivity</b>	human
<b>Antigen</b>	HLA Class I B8
<b>Alternative names of antigen</b>	HLA-B, AS, SPDA1
<b>Molecular mass of antigen [kDa]</b>	38
<b>Distribution of antigen</b>	endothelial cells, B cells, granulocytes, T cells, dendritic cells, macrophages

## Applications

### Flow cytometry

Dilution: 1:50

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

Data source: Miltenyi Biotec

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

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