

# CD323 (JAM3) Antibody, anti-human, APC, REAfinity™

Order no. 13	0-128-898
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30 tests in 60  $\mu L$  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.

### Warnings

Reagents contain sodium azide. Under acidic conditions sodium azide yields hydrazoic acid, which is extremely toxic. Azide compounds should be diluted with running water before discarding. These precautions are recommended to avoid deposits in plumbing where explosive conditions may develop.

Clone	REA429
Clonality	monoclonal
Isotype	recombinant human IgG1
Isotype control	REA Control Antibody (S), human IgG1
Host	human cell line
Type of antibody	Primary antibodies, Recombinant antibodies
Species reactivity	human
Antigen	CD323 (JAM3)
Alternative names of antigen	JAM-3, JAM-C, JAM-2
Molecular mass of antigen [kDa]	31
Distribution of antigen	endothelial cells, T cells, platelets

## Applications

**Flow cytometry** Dilution: 1:50 The antibody is suited for staining of formaldehyde-fixed cells. Tested: QC tested Protocol: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)</u>

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