



Marker	%Gated	X-Med
All	100,00	42,25
All	100,00	0,22
All	100,00	37,66
All	100,00	0,23
CD146 expression	99,92	42,28
CD146 expression	0,00	N/A
CD146 expression	99,91	37,68
CD146 expression	0,01	2,98

Assessment of CD146 expression by flow cytometry analysis. Representative sample of histogram gating (top frame) and cell population distribution and median of count quantifications (bottom frame, X-Med column) following flow cytometry assessing CD146 expression. Blue: ECFC_{PBS} incubated with anti-CD146 antibody; red: ECFC_{EPO} incubated with anti-CD146 antibody; grey: ECFC_{PBS} incubated with IgG antibody; black: ECFC_{EPO} incubated with IgG antibody.