

## Mouse Anti-human CD45, APC conjugated

<b>Cat. Number:</b>	BF00404
<b>Target Protein:</b>	human CD45 (Entrez Gene: 5788; Swiss Prot: P08575)
<b>Quantity Size:</b>	25T/50T/100T
<b>Clonality:</b>	Monoclonal
<b>Clone No.:</b>	HI30
<b>Isotype:</b>	IgG1
<b>Purity:</b>	≥95%, Purified by Protein G
<b>Form:</b>	Liquid
<b>Storage Buffer:</b>	0.01M PBS, 0.5%BSA, 0.03%Proclin300.
<b>Storage:</b>	Store at 2-8°C, protect from light. Avoid repeated freeze/thaw cycles.
<b>Application:</b>	Flow-Cyt (5ul /Test)

**Background:** Protein tyrosine phosphatase, receptor type, C also known as PTPRC is an enzyme that, in humans, is encoded by the PTPRC gene. PTPRC is also known as CD45 antigen (CD stands for cluster of differentiation), which was originally called leukocyte common antigen (LCA).