

## 10-4157: Monoclonal Antibody to Human CD11a (Clone: Cris3)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	Cris3
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Gene :</b>	ITGAL
<b>Gene ID :</b>	3683
<b>Uniprot ID :</b>	P20701
<b>Format :</b>	Purified
<b>Alternative Name :</b>	CD11 antigen-like family member A,CD11a antigen,CD11Antigen CD11A (p180),lymphocyte function-associated antigen 1,alphapolypeptide,ntegrin,alpha L (antigen CD11A (p180),lymphocyte function-associated antigen1; alpha polypeptide),Leukocyte adhesion glycoprotein LFA-1 alpha chain,Leukocyte function-associated molecule 1 alpha chain
<b>Isotype :</b>	Mouse IgG2b, Kappa
<b>Immunogen Information :</b>	Stimulated human leukocytes were used as immunogen for this antibody.

### Product Info

<b>Amount :</b>	25 µg / 100 µg
<b>Purification :</b>	Protein G Chromatography
<b>Content :</b>	25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
<b>Storage condition :</b>	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

### Application Note

FACS: 0.5-1 µg/10<sup>6</sup> cells

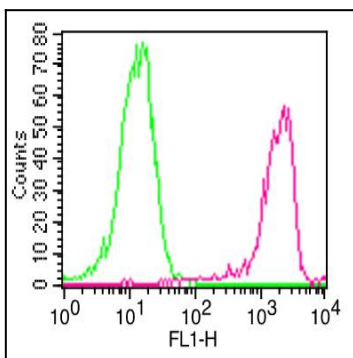


Fig-1: Cell Surface flow analysis of hCD11a in PBMC using 0.5 µg/10<sup>6</sup> cell. Green represents isotype control (ABEOMICS); red represents anti-hCD11a antibody (10-4157). Goat anti-mouse PE conjugated secondary antibody (ABEOMICS) was used.