

## 10-4178-F: Monoclonal Antibody to hCD4 (Clone: ABM1RV7 ) FITC-Conjugated

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	ABM1RV7
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Conjugate :</b>	FITC
<b>Gene :</b>	CD4
<b>Gene ID :</b>	920
<b>Uniprot ID :</b>	P01730
<b>Format :</b>	Purified
<b>Alternative Name :</b>	CD4 antigen (p55),CD4 antigen,CD4mut,T-cell surface antigen T4/Leu-3,T-cell surface glycoprotein CD4
<b>Isotype :</b>	Mouse IgG2a, Kappa
<b>Immunogen Information :</b>	Stimulated human leukocytes were used as immunogen for this antibody.

### Product Info

<b>Amount :</b>	100 µg
<b>Purification :</b>	Protein G Chromatography
<b>Content :</b>	0.2 mg/ml in Tris buffer containing 0.05% Azide
<b>Storage condition :</b>	Store the antibody at 4°C, stable for 6 months.

### Application Note

FACS: 0.5-1 µg/10<sup>6</sup> cells

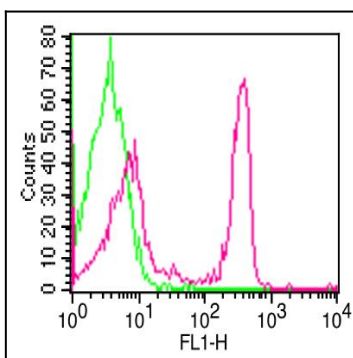


Fig-1: Cell Surface flow analysis of FITC conjugated hCD4 in PBMC (Lymphocytes) using 0.5 µg/10<sup>6</sup> cells. Green represents isotype control (ABEOMICS); red represents FITC conjugated anti-hCD4 antibody (10-4178-F).