

10-4159-P: Monoclonal Antibody to hCD4 (Clone: OKT4) PE Conjugated

Clonality :	Monoclonal
Clone Name :	OKT4
Application :	FACS
Reactivity :	Human
Conjugate :	PE
Gene :	CD4
Gene ID :	920
Uniprot ID :	P01730
Format :	Purified
Alternative Name :	T-cell surface glycoprotein CD4, T-cell surface antigen T4/Leu-3,
Isotype :	Mouse IgG2b Kappa

Product Info

Amount :	25 test / 100 Test
Purification :	Protein G Chromatography
Content :	25 Test in 125 µl/100 Test in 500 µl PBS containing 0.05% sodium azide. Sodium azide is highly toxic.
Storage condition :	Store the antibody at 4°C, stable for 6 months.

Application Note

FACS: 0.5-1 µg/10⁶ cells (5 µl/10⁶ cells)

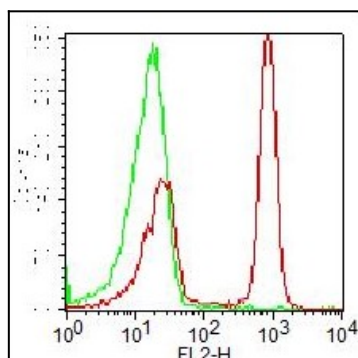


Fig-1: Cell Surface flow analysis of PE conjugated hCD4 in PBMC using 0.2 µg/10⁶ cells (5 µl/ test). Green represents PE conjugated isotype control (ABEOMICS); red represents PE Conjugated anti-hCD4 antibody (10-4159-P).