

10-4129-F: Monoclonal Antibody to Human CD7 (Clone: BF12) FITC Conjugated

Clonality :	Monoclonal
Clone Name :	BF12
Application :	FACS
Reactivity :	Human
Conjugate :	FITC
Gene :	CD7
Gene ID :	924
Uniprot ID :	P09564
Format :	Purified
Alternative Name :	T-cell antigen CD7,GP40,T-cell leukemia antigen,T-cell surface antigen Leu-9,TP41
Isotype :	Mouse IgG1 Kappa
Immunogen Information :	Chronic Lympho \bar{c} d Leukemia cells (CLL) were used as immunogen for this antibody.

Product Info

Amount :	25 μ g / 100 μ g
Purification :	Protein G Chromatography
Content :	25 μ g in 125 μ l/100 μ g in 500 μ l Tris, 0.05% sodium azide. Sodium azide is highly toxic.
Storage condition :	Store the antibody at 4 $^{\circ}$ C, stable for 6 months.

Application Note

FACS: 0.5-1 μ g/10 6 cells

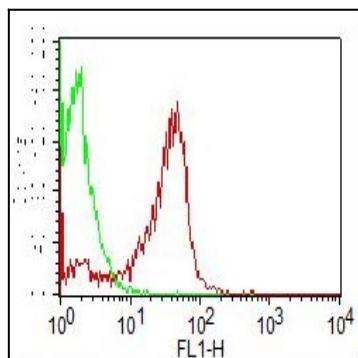


Fig-1: Cell Surface FLOW analysis of hCD7 FITC in PBMC (Lymphocyte gated) using 0.2 μ g/10 6 cells. Green represents isotype control (ABEOMICS); red represents hCD7 FITC conjugated antibody (10-4129-F, clone:BF12).