

10-4130-F: Monoclonal Antibody to Human CD6 (Clone: SPV14) FITC conjugated

Clonality :	Monoclonal
Clone Name :	SPV14
Application :	FACS
Reactivity :	Human
Conjugate :	FITC
Gene :	CD6
Gene ID :	923
Uniprot ID :	P30203
Format :	Purified
Alternative Name :	CD6 antigen FLJ44171, CD6 molecule, CD6, T12 Tp120, TP120 T-cell differentiation antigen CD7
Isotype :	Mouse IgG2a Kappa
Immunogen Information :	CD8+ cytotoxic T-cell were used as immunogen for this antibody.

Product Info

Amount :	25 µg / 100 µg
Purification :	Protein G Chromatography
Content :	0.2 mg/ml in Tris buffer containing 0.05% Azide
Storage condition :	Store the antibody at 4°C, stable for 6 months.

Application Note

FACS: 0.5-1 µg/10⁶ cells

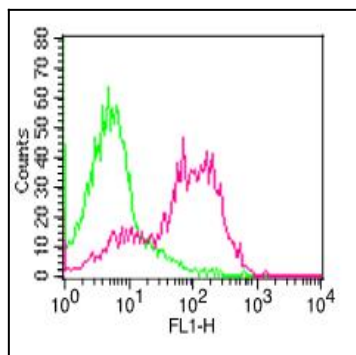


Fig-1: Cell Surface flow analysis of hCD6 in PBMC (Lymphocyte gated) using 0.5 µg/10⁶ cells. Green represents isotype control (ABEOMICS); red represents FITC conjugated anti-hCD6 antibody (10-4130F, clone:SPV14)