

10-4075-F: Monoclonal Antibody to hCD19 FITC Conjugated (Clone: CB19)

Clonality :	Monoclonal
Clone Name :	CB19
Application :	FACS
Reactivity :	Human
Conjugate :	FITC
Gene :	CD19
Gene ID :	930
Uniprot ID :	P15391
Format :	Purified
Alternative Name :	B-lymphocyte antigen CD19, B-lymphocyte surface antigen B4, Differentiation antigen CD19, T-cell surface antigen Leu-12, CD19
Isotype :	Mouse IgG1 kappa
Immunogen Information :	Intact normal human B cell cells were used as immunogen for this antibody.

Product Info

Amount :	100 µg
Purification :	Protein G Chromatography
Content :	0.2 mg/ml Tris buffer containing 0.05% sodium azide.
Storage condition :	Store the antibody at 4°C, stable for 6 months. Do not freeze.

Application Note

FACS: 0.5-1 µg/10⁶ cells

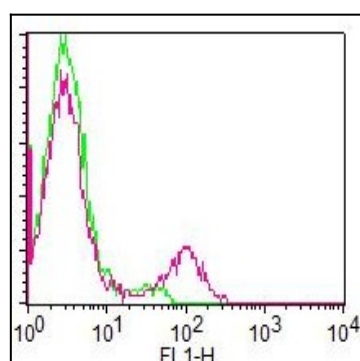


Fig-1: Cell surface flow analysis of hCD19 in PBMC using 0.5 µg/10⁶ cells. Green represents isotype control (ABEOMICS); red represents FITC conjugated anti-hCD19 antibody (10-4075F).