

10-4136: Monoclonal Antibody to Human CD95 (Clone: BR18)

Clonality :	Monoclonal
Clone Name :	BR18
Application :	FACS
Reactivity :	Human
Gene :	FAS
Gene ID :	355
Uniprot ID :	P25445
Format :	Purified
Alternative Name :	Apo-1 antigen,apoptosis antigen 1,Apoptosis-mediating surface antigen FAS,APT1FASTM,Fas (TNF receptor superfamily,member 6), FASLG receptor
Isotype :	Mouse IgG1 Kappa
Immunogen Information :	A partial length Recombinant protein of human CD95 was taken as immunogen for this antibody.

Product Info

Amount :	25 µg / 100 µg
Purification :	Protein G Chromatography
Content :	25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

FACS: 0.5-1 µg/10⁶ cells

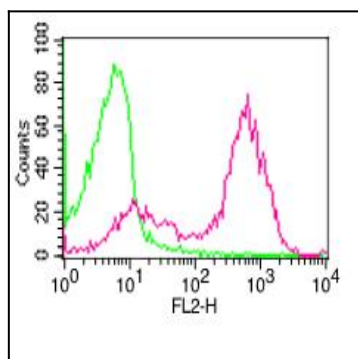


Fig-1: Cell Surface flow analysis of CD95 in PBMC (Lymphocytes) using 0.5 µg/10⁶ cells. Green represents isotype control (ABEOMICS); red represents anti-hCD95 antibody (10-4136). Goat anti-mouse PE conjugated secondary antibody (ABEOMICS) was used.