

10-7646: Monoclonal Antibody to human CTLA-4 (Clone:BN13)

Clonality :	Monoclonal
Clone Name :	BN13
Application :	FACS, WB
Gene :	CTLA4
Gene ID :	1493
Uniprot ID :	P16410
Format :	Purified
Alternative Name :	Cytotoxic T-lymphocyte-associated antigen 4, CTLA-4
Isotype :	Mouse IgG2a, Kappa
Immunogen Information :	Human CTLA-4 recombinant protein was used as the 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.

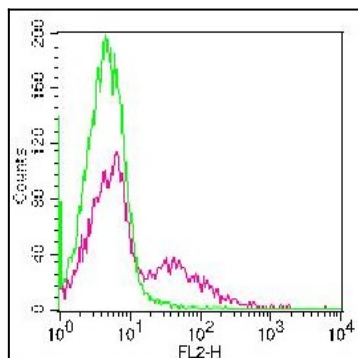


Figure 1: Cell surface staining of PHA stimulated PBMC. Green represents isotope control. Red represents Anti-hCTLA-4 (10-7646). 0.5 ug antibody was used. Goat anti-mouse PE was used as secondary antibody.