

10-4074: Monoclonal Antibody to FOXP3 (Clone: 3G3)

Clonality :	Monoclonal
Clone Name :	3G3
Application :	FACS
Reactivity :	Human
Gene :	FOXP3
Gene ID :	50943
Uniprot ID :	Q9BZS1
Format :	Purified
Alternative Name :	Forkhead box protein P3, Scurfin, Forkhead box protein P3, C-terminally processed, Forkhead box protein P3 41 kDa form
Isotype :	Mouse IgG1 Kappa
Immunogen Information :	Full-length His-tagged murine FOXP3 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.

Application Note

FACS: 2-4 µg/10⁶ cells

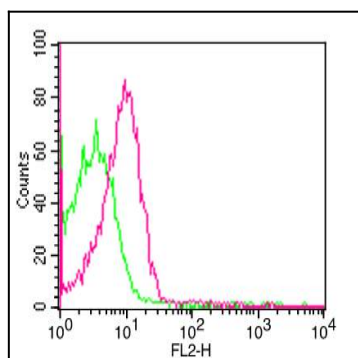


Fig-1: Human Peripheral Blood Lymphocytes were stained with 2µg of anti-hFoxP3 antibody using CD4 + CD25 positive cells. Green represents isotype control (ABEOMICS), red represents anti-hFOXP3 antibody (10-4074). PE conjugated Goat anti-mouse secondary antibody (ABEOMICS) was used.