

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

Clonality :	Monoclonal
Clone Name :	3G3
Application :	FACS
Reactivity :	Human
Conjugate :	FITC
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 :	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: 2-4 µg/10⁶ cells

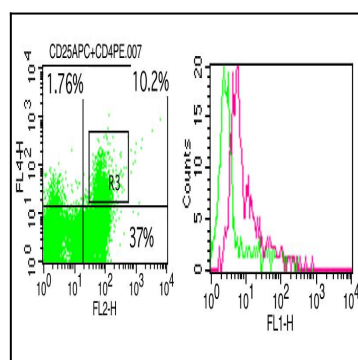


Fig-1: Human peripheral blood lymphocytes were stained with anti-CD4 PE (ABEOMICS) and anti-CD25 APC (ABEOMICS). CD4 and CD25 positive cells were gated and further analyzed for anti-hFoxP3 FITC (10-4074F) using 2 µg of antibody. Green represents isotype control (ABEOMICS) red represents FITC conjugated FOXP3 antibody (10-4074F).