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10-4178-F: Monoclonal Antibody to hCD4 (Clone: ABM1RV7) FITC-Conjugated

Clonality: Monoclonal Clone Name: ABM1RV7 Application: **FACS** Reactivity: Human **FITC** Conjugate: CD4 Gene: Gene ID: 920 **Uniprot ID:** P01730 Format: Purified

Alternative Name : CD4 antigen (p55),CD4 antigen,CD4mut,T-cell surface antigen T4/Leu-3,T-cell surface

glycoprotein CD4

Isotype: Mouse IgG2a, Kappa

Immunogen Information: Stimulated human leukocytes were used as immunogen for this antibody.

Product Info

Amount : 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: 0.5-1 µg/10^6 cells

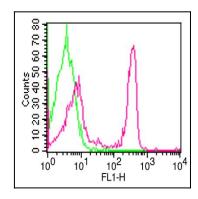


Fig-1: Cell Surface flow analysis of FITC conjugated hCD4 in PBMC (Lymphocytes) using $0.5 \mu g/10^6$ cells. Green represents isotype control (ABEOMICS); red represents FITC conjugated anti-hCD4 antibody (10-4178-F).