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

Clonality: Monoclonal **Clone Name:** ABM1RV7 **Application:** FACS Reactivity: Human Conjugate: **FITC** Gene: CD4 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
Mouse IgG2a, Kappa

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

Product Info

Isotype:

Amount: $100 \mu g$

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/10⁶ cells

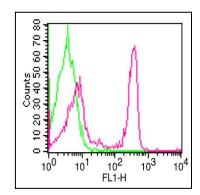


Fig-1: Cell Surface flow analysis of FITC conjugated hCD4 in PBMC (Lymphocytes) using 0.5 μ g/10^6 cells. Green represents isotype control (ABEOMICS); red represents FITC conjugated anti-hCD4 antibody (10-4178-F).