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10-4189-F: Monoclonal Antibody to CD19 (clone: AE1) FITC Conjugated

Clonality: Monoclonal

Clone Name: AE1 Application: **FACS** Reactivity: Human FITC Conjugate: **CD19** Gene: Gene ID: 930 **Uniprot ID:** P15391 Format: Purified

Alternative Name: B-lymphocyte antigen CD19, B-lymphocyte surface antigen B4, Differentiation antigen CD19, T-cell

surface antigen Leu-12

Isotype: Mouse IgG1

Product Info

Amount : 100 μg

Purification: Protein G Chromatography

Content: 25 µg in 125 µl/100 µg in 500 µl Tris containing 0.05% sodium azide. Sodium azide is highly toxic.

Storage condition : Store the antibody at 4°C; stable for 6 months.

Application Note

Flowcytometric Analysis: 0.5-1 µg/10^6 Cells

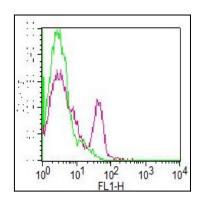


Fig 1. Cell surface staining of PBMC. Lymphocytes were gated. Green represents FITC conjugated Isotype control (Abeomics), Red represents CD19 (AE1) FITC. 0.5 μgantibodies were used.