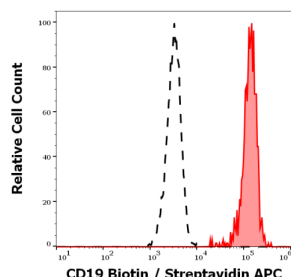
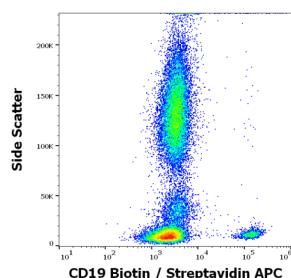


B-Lymphocyte Antigen CD19 (CD19) Antibody (Biotin)

Catalogue No.: abx139186



Flow cytometry analysis of Human peripheral whole blood using CD19 Antibody (Biotin) (1.67 µg/ml), with Streptavidin antibody conjugated to APC.



Flow cytometry analysis of Human peripheral whole blood using CD19 Antibody (Biotin) (1.67 µg/ml), with Streptavidin antibody conjugated to APC.

CD19 Antibody is a Mouse Monoclonal against CD19.

Target: B-Lymphocyte Antigen CD19 (CD19)

Clonality: Monoclonal

Clone: K045

Reactivity: Human

Tested Applications: FCM, IP

Host: Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Biotin

Immunogen: Daudi Human Burkitt lymphoma cell line.

Isotype: IgG₁

Storage: Store at 2-8°C. Do not freeze.

Datasheet

Version: 3.0.0
Revision date: 09 Apr 2025



UniProt Primary AC: P15391 ([UniProt](#), [ExPASy](#))

Gene Symbol: CD19

GeneID: [930](#)

KEGG: hsa:930

String: [9606.ENSP00000437940](#)

Buffer: PBS solution with 15 mM sodium azide.

Specificity: The antibody reacts with CD19 (B4), a 95 kDa type I transmembrane glycoprotein (immunoglobulin superfamily) expressed on B lymphocytes and follicular dendritic cells; it is lost on plasma cells.

HLDA 10

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.