

CD19 (3G7) monoclonal antibody

Catalog: MB3100

Host: Mouse

Reactivity: Human

BackGround:

CD19 is a transmembrane glycoprotein that contains two extracellular immunoglobulin-like domains. Assembles with the antigen receptor of B lymphocytes in order to decrease the threshold for antigen receptor-dependent stimulation.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

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Swiss-Prot:

P15391

Purification&Purity:

Affinity Purified

Applications:

IF: 1/50-1/200 FC: 1/50-1/100

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

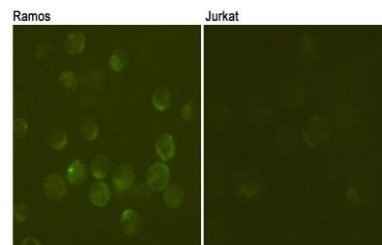
Isotype:

IgG1

DATA:

Immunofluorescence analysis of CD19 in Ramos and Jurkat using CD19 antibody.

Flow Cytometry analysis of Jurkat T cells and Ramos B cells, stained with CD19 antibody.

**Note:**

For research use only, not for use in diagnostic procedure.

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