



## CD19 Mouse mAb (FITC)

db6343 Package : 50μL 100μL

Product Name: CD19 Mouse mAb (FITC)

Cat.No.: db6343

Synonyms: CD19; B-lymphocyte antigen CD19; B-lymphocyte surface antigen B4; Differentiation antigen CD19; T-

cell surface antigen Leu-12; CD19

Application: ICC/IF
Reactivity: Human
Host species: Mouse

**Background** Assembles with the antigen receptor of B-lymphocytes in order to decrease the threshold for

antigen receptor-dependent stimulation.

**Immunogen** A synthesized peptide derived from human CD19

Gene ID 930

Swiss Prot P15391

**Synonyms** CD19; B-lymphocyte antigen CD19; B-lymphocyte surface antigen B4; Differentiation antigen

CD19; T-cell surface antigen Leu-12; CD19

Reactivity Human

Application ICC/IF

Recommended dilution ICC/IF: 1:50-1:200

Host species Mouse

**Clonality** Monoclonal

Clonality No. 3G7-C10

**Isotype** IgG1

**Purity** Affinity Purification

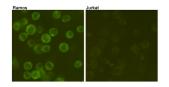
Conjugation FITC

Storage Stability Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA.

Stable for 12 months from date of receipt.







Immunofluorescence analysis of CD19 in (FITC)Ramos (positive cell, left) and Jurkat (negative cell, right) using CD19 antibody. (FITC)