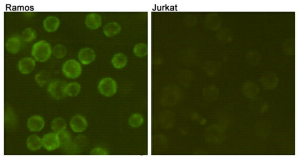
# CD19 Mouse mAb (FITC)

**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)