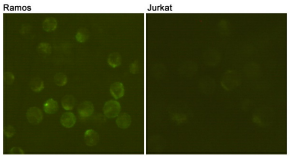
CD19 (3G7) Mouse mAb (PBS Only)

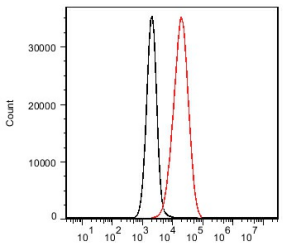
db6303-PBS **Package：可询价**

Product Name : CD19 (3G7) Mouse mAb (PBS Only)
Cat.No.: db6303-PBS
Synonyms : CD19; B-lymphocyte antigen CD19; B-lymphocyte surface antigen B4; Differentiation antigen CD19; T-cell surface antigen Leu-12; CD19
Application : ICC/IF, FC
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, FC
Host species	Mouse
Clonality	Monoclonal
Clonality No.	3G7-C10
Isotype	IgG1
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Immunofluorescence analysis of CD19 (3G7) in Ramos (positive cell, left) and Jurkat (negative cell, right) using CD19 (3G7) antibody.



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