

Anti-CD19 antibody [FR10A7] (STJ16102609)

STJ16102609

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-CD19 is suitable for use in Flow Cytometry, Immunofluorescence and Immunohistochemistry research applications.
Applications	FC/IF/IHC
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	FR10A7
Concentration	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
Conjugation	Unconjugated
Purification	Affinity purified from tissue culture.
Dilution Range	Flow cytometry (0, 5-1, 0 µg/million cells in 0, 1 ml). Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (1-2 µg/ml for 30-60 min at RT; information on a suitable antigen retrieval method for staining of formalin-fixed tissues is unavailable to
Formulation	PBS with 0.02% Sodium Azide.
Isotype	IgMk
Storage	Store for up to 1 year at 2-8°C upon receipt.
Instruction	

TARGET INFORMATION

Gene ID	930
Gene Symbol	CD19
Uniprot ID	CD19_HUMAN
Immunogen	A BALB/c mouse was immunized with RAJI cells. Fusion partner: X63AG8.653.
Immunogen Region	
Specificity	
Immunogen Sequence	