

# CD19 antibody [Bu12] (FITC)

## Cat. No. GTX43711

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	FCM
Reactivity	Human

Package 100 μg

## **Applications**

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
FCM	Neat-1/10

Note : Use 10 $\mu$ l of the suggested working dilution to label  $10^6$  cells in  $100\mu$ l.

Not tested in other applications.

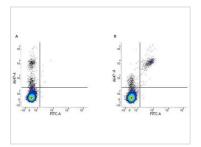
Properties	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human EB-4 Burkitt lymphoma cell line.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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Date 2025 / 12 / 12 Page 1 of 2

### DATA IMAGES



#### GTX43711 FCM Image

Figure A. A647 conjugated Mouse anti Human CD20 and FITC conjugated Mouse IgG1 isotype control (GTX76638). Figure B. A647 conjugated Mouse anti Human CD20 and FITC conjugated Mouse anti Human CD19 (GTX43711). All experiments performed on human peripheral blood lymphocytes



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Date 2025 / 12 / 12 Page 2 of 2

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