

# CD38 antibody [AT13/5] (Biotin)

## Cat. No. GTX74579

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	FACS
Reactivity	Human

Package 100 μg

## APPLICATION

### **Application Note**

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

Suggested dilution	Recommended dilution	
FACS	Neat	
Note : Use 10μl of the suggested working dilution to label 10 <sup>6</sup> cells or 100μl whole blood.		

Not tested in other applications.

Calculated MW 34 kDa. (Note)

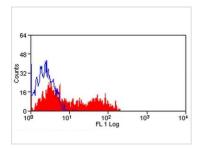
PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Namalwa human B-cell line.
Purification	Protein A purified
Conjugation	Biotin
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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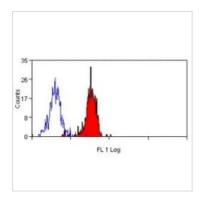
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### DATA IMAGES



#### GTX74579 FACS Image

FACS analysis of human peripheral blood lymphocytes using GTX74579 CD38 antibody [AT13/5] (Biotin).



### GTX74579 FACS Image

FACS analysis of human peripheral blood monocytes using GTX74579 CD38 antibody [AT13/5] (Biotin).



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