

# C5a R1 antibody [P12/1] (FITC)

## Cat. No. GTX75734

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Application	FACS
Reactivity	Human, Rhesus Monkey

Package 50 μg

### APPLICATION

### **Application Note**

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

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Suggested dilution	Recommended dilution	
FACS	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.		
Calculated MW	39 kDa. ( <u>Note</u> )	
Product Note	This antibody recognizes the N-terminal extracellular domain of C5a R1 (met1-Asn31).	

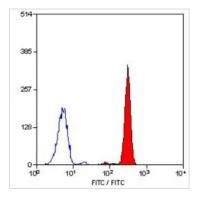
PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	C5aR - peptide: Met1 - Asn31
Purification	Purified by ion exchange chromatography
Conjugation	Fluorescein isothiocyanate (FITC)
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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### DATA IMAGES



### GTX75734 FACS Image

FACS analysis of human peripheral blood granulocytes using GTX75734 C5a R1 antibody [P12/1] (FITC).



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