# CD64 antibody [10.1] (FITC)

## Cat. No. GTX00467-06

Host	Mouse	
Clonality	Monoclonal	
lsotype	lgG1	
Application	FACS	
Reactivity	Human, Primate	-

Reference (2) Package 100 test

### APPLICATION

#### **Application Note**

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

Suggested dilution		Recommended dilution
FACS		$4~\mu l$ reagent / 100 $\mu l$ of whole blood or $10^6$ cells in a suspension
Not tested in other appli	cations.	
Calculated MW	43 kDa. ( <u>Note</u> )	

Product Note This antibody recognizes alpha subunit of CD64/FcgammaRI.

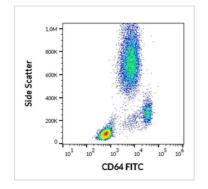
PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Rheumatoid synovial fluid cells and fibronectin purified human monocytes
Purification	Purified by size-exclusion 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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Date 2024 / 05 / 18 Page 1 of 2

#### DATA IMAGES



#### GTX00467-06 FACS Image

FACS analysis of human peripheral blood using GTX00467-06 CD64 antibody [10.1] (FITC).



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Date 2024 / 05 / 18 Page 2 of 2