

CD64 antibody [10.1] (FITC)

Cat. No. GTX76483

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	ICC/IF, FACS
Reactivity	Human, Baboon, Cynomolgus monkey, Rhesus Monkey

Reference (2) Package 100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FACS	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.

Calculated MW 43 kDa. (Note)

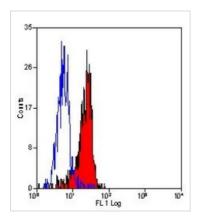
PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human monocytes.
Purification	Protein G purified From tissue culture supernatant
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.
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DATA IMAGES



GTX76483 FACS Image

FACS analysis of human peripheral blood monocytes using GTX76483 CD64 antibody [10.1] (FITC).



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