CD16 antibody [MEM-154] (FITC)

Cat. No. GTX79997

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Application	FACS
Reactivity	Human

Reference (1) Package 100 test

APPLICATION

Application Note

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

Suggested dilution		Recommended dilution
FACS		20 μl reagent / 100 μl of whole blood or 10^6 cells in a suspension
Not tested in other applications.		
Calculated MW	29 kDa. (<u>Note</u>)	

Product Note This antibody reacts with an epitope on CD16 antigen that is residing in proximity to FG loop (probably BC or C'E loop).

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	Human granulocytes
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.

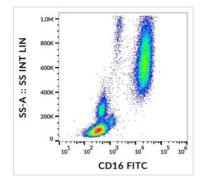


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DATA IMAGES



GTX79997 FACS Image

FACS analysis of human peripheral blood using GTX79997 CD16 antibody [MEM-154] (FITC).



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