

CD16 antibody [KD1] (PE)

Cat. No. GTX04886-08

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	FCM
Reactivity	Human, Sheep, Bovine, Dolphin

Package
100 test

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	Assay dependent

Note : Use 100µl of the suggested working dilution to label 1x 10⁶ cells in 100µl.

Not tested in other applications.

Product Note

Clone KD1 recognizes both forms of CD16 and will therefore recognize all cell types expressing CD16.
We do not recommend use of this product for Rat,Dog samples.

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 5% Sucrose
Preservative	0.09% 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	A polyclonal population of NK cells.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Phycoerythrin (PE) Wavelength

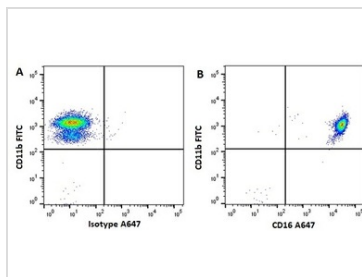
Note

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.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX04886-08 FCM Image

FACS analysis of human blood using GTX04886-08 CD16 antibody [KD1] (PE). Cells were co-stained with GTX00481-06 CD11b antibody [ICRF44] (FITC). The live single granulocytes in the presence of 10% human serum gated for analysis.

Left : Isotype control

Right : Primary antibody



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