

## CD16 antibody [KD1]

## Cat. No. GTX04886

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

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
FCM	1:25-1:200
Functional Assay	Assay dependent

**Note : Use 100µl of the suggested working dilution to label 1x 10<sup>6</sup> cells in 100µl.**

**This product contains sodium azide, removal by dialysis is recommended before using in functional assays.**

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
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.
Concentration	1 mg/ml (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	Unconjugated



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**Note**

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