

CD28 antibody [YTH913.12] (PE)

Cat. No. GTX76421

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
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	Neat

Note : Use 10µl of the suggested working dilution to label 10⁶ cells or 100µl whole blood.

Not tested in other applications.

Calculated MW 25 kDa. ([Note](#))

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	Human peripheral blood T-cells.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Phycoerythrin (PE)

Note

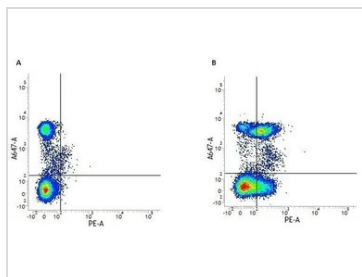
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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



GTX76421 FACS Image

Figure A. A647 conjugated Mouse anti Human CD4 and RPE conjugated Rat IgG2b isotype control. Figure B. A647 conjugated Mouse anti Human CD4 and RPE conjugated Rat anti Human CD28 (GTX76421). All experiments performed on human Peripheral blood lymphocytes



For full product information, images and publications, please visit our [website](https://www.genetex.com).