

CD3 antibody [KT3] (PE)

Cat. No. GTX43115

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Applications	FCM
Reactivity	Mouse

Package
100 test

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	Neat

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

Not tested in other applications.

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	CBAT6 thymocytes.
Purification	Protein A purified From tissue culture supernatant
Conjugation	Phycoerythrin (PE) Wavelength

Note

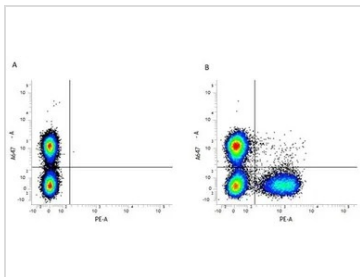
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DATA IMAGES



GTX43115 FCM Image

Figure A. Alexa647R conjugated rat anti mouse CD19 and RPE conjugated Rat IgG2b isotype control (GTX74769). Figure B. Alexa647R conjugated rat anti mouse CD19 and RPE conjugated rat anti mouse CD3 (GTX43115). All experiments performed on murine splenocytes



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