# Integrin alpha 2 antibody [AK7] (PE)

# Cat. No. GTX76465

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Application	FACS
Reactivity	Human, Baboon, Cynomolgus monkey, Rhesus Monkey

Package 100 test

# APPLICATION

#### **Application Note**

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

Recommended dilution			
Neat			
Note : Use 10µl of the suggested working dilution to label 10 <sup>6</sup> cells in 100µl.			
Not tested in other applications.			

Calculated MW

129 kDa. ( <u>Note</u> )

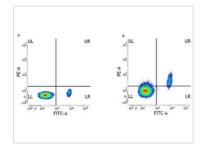
PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA, 5% Sucrose
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
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.



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### DATA IMAGES



## GTX76465 FACS Image

Figure A. FITC conjugated mouse anti human CD14 and RPE conjugated Mouse IgG1 isotype control (GTX76639). Figure B. FITC conjugated mouse anti human CD14 and RPE conjugated mouse anti human Integrin alpha 2 (GTX76465). All experiments performed on red cell lysaed Human peripheral blood gated on myeloid cells.



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