

IL2 Receptor alpha antibody [MEM-181] (FITC)

Cat. No. GTX18275

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	FACS
Reactivity	Human

Package 100 test

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
FACS	$20~\mu l$ reagent / $100~\mu l$ of whole blood or 10^6 cells in a suspension
Not tested in other applications.	

Calculated MW 31 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	15mM 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	PHA-activated peripheral blood leucocytes
Purification	Purified by size-exclusion chromatography
Conjugation	Fluorescein isothiocyanate (FITC)
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.

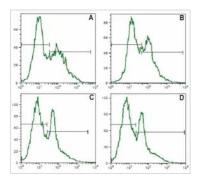


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DATA IMAGES



GTX18275 FACS Image

FACS analysis of human PBMC cells using GTX18275 IL2 Receptor alpha antibody [MEM-181] (FITC). The mononuclear cells were isolated from human peripheral blood, devided in aliquots for duplicate analysis and stimulated with PHA for 2 days.

Panel A, C: staining with GTX18275

Panel B, D: staining with a positive control anti-CD25 monoclonal antibody



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