

# ICAM1 / CD54 antibody [MEM-111] (PE)

# Cat. No. GTX80022

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	FCM
Reactivity	Human, Rat, Bovine

References ( 3 )
Package
100 test

# Applications

### **Application Note**

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

Suggested dilution	Recommended dilution	
FCM	$20~\mu l$ reagent / $100~\mu l$ of whole blood or $10^6$ cells in a suspension	
Not tested in other applications.		
Observed MW (kDa)	58 or 85~110 kDa. The observed M.W. is based on the following publication. PMID: 24474243	

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	Raji human Burkitt's lymphoma cell line
Purification	Purified by size-exclusion chromatography
Conjugation	Phycoerythrin (PE) Wavelength
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.

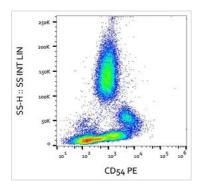


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### DATA IMAGES



### GTX80022 FCM Image

FACS analysis of activated human peripheral blood using GTX80022 ICAM1 / CD54 antibody [MEM-111] (PE).



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