

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	

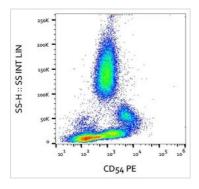
Properties	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Raji human Burkitt's lymphoma cell line
Purification	Purified by size-exclusion chromatography
Conjugation	Phycoerythrin (PE) <u>Wavelength</u>
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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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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