

ICAM1 / CD54 antibody [84H10] (FITC)

Cat. No. GTX76274

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	FCM
Reactivity	Human, Dog

References (1) Package 50 test

Applications

Application Note

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

Suggested dilution	Recommended dilution	
FCM	Neat	
Note : Use 20 μ l of the suggested working dilution to label 5 x 10 ⁵ cells or 100 μ l of whole blood.		
Not tested in other applications.		

This antibody detects an antigen of human CD54 antibody, clone 84H10 has been reported to block ICAM1 mediated **Product Note** cellular adhesion and block binding of LFA-1 and P. falciparum to ICAM-1.

Properties	
Form	Liquid
Buffer	PBS, 0.2% BSA
Preservative	0.1% 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	K562 cell line.
Purification	Purified by affinity chromatography
Conjugation	Fluorescein isothiocyanate (FITC) 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.



For full product information, images and publications, please visit our website.

Date 2025 / 12 / 16 Page 1 of 1