

## Anti-Human CD54 (ICAM-1) Monoclonal Antibody FITC Conjugated, Flow Validated

Catalog Number: FC00171-FITC

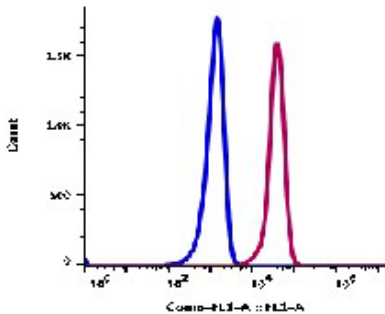
### Overview

Product Name	Anti-Human CD54 (ICAM-1) Monoclonal Antibody FITC Conjugated, Flow Validated
Reactive Species	Human
Description	Boster Bio Anti-Human CD54 (ICAM-1) Monoclonal Antibody FITC Conjugated, Flow Validated catalog # FC00171-FITC. Tested in Flow Cytometry applications. This antibody reacts with Human.
Conjugate	FITC
Application	Flow Cytometry
Clonality	Monoclonal 15.2
Formulation	Phosphate-buffered aqueous solution, 0.09% Sodium azide, may contain carrier protein/stabilizer, pH7.2.
Storage Instructions	The product should be stored undiluted at 4°C and should be protected from prolonged exposure to light. Do not freeze.
Host	Mouse
Uniprot ID	Q00238

### Technical Details

Isotype	Mouse IgG1
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>Flow Cytometry, 5ul per sample</p>

## Anti-Human CD54 (ICAM-1) Monoclonal Antibody FITC Conjugated, Flow Validated (FC00171-FITC) Images



Human peripheral blood monocytes were stained with FITC 15.2 with relevant isotype control in Red.

## 4 Publications Citing This Product

1. PubMed ID: 25153881, Anti-inflammatory effect of the blueberry anthocyanins malvidin-3-glucoside and malvidin-3-galactoside in endothelial cells
2. PubMed ID: 23497622, Wang W, Zhao F, Fang Y, Li X, Shen L, Cao T, Zhu H. Crit Care. 2013 Mar 11;17(2):R44. Doi: 10.1186/Cc12558. Glycyrrhizin Protects Against Porcine Endotoxemia Through Modulation Of Systemic Inflammatory Response.
3. PubMed ID: 19598299, Yao Jh, Zhang Xs, Zheng Ss, Li Yh, Wang Lm, Wang Zz, Chu L, Hu Xw, Liu Kx, Tian Xf. World J Gastroenterol. 2009 Jul 14;15(26):3240-5. Prophylaxis With Carnosol Attenuates Liver Injury Induced By Intestinal Ischemia/Reperfusion.

Visit [bosterbio.com/anti-human-cd54-icam-1-antibody-fitc-conjugated-flow-validated-fc00171-fitc-boster.html](http://bosterbio.com/anti-human-cd54-icam-1-antibody-fitc-conjugated-flow-validated-fc00171-fitc-boster.html) to see all 4 publications.

## Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-Human CD54 (ICAM-1) Monoclonal Antibody FITC Conjugated, Flow Validated