



ICAM1 Monoclonal Antibody

Product Code	CSB-MA947664
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	Purified recombinant Human ICAM1(C-term.) protein fragments expressed in E.coli.
Raised In	Mouse
Species Reactivity	Human
Tested Applications	ELISA,WB;Recommended dilution:WB:1:500-1:5000
Relevance	ICAM proteins are ligands for the leukocyte adhesion protein LFA-1 (integrin alpha-L/beta-2). During leukocyte trans-endothelial migration, ICAM1 engagement promotes the assembly of endothelial apical cups through ARHGEF26/SGEF and RHOG activation.
Form	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol
Purification Method	Affinity purified
Isotype	IgG2a
Clonality	Monoclonal
Alias	BB2, CD54, P3.58
Product Type	Monoclonal Antibody
Immunogen Species	Homo sapiens (Human)
Clone No.	20E4
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.