

Product name:	ICAM1 Mouse Monoclonal Antibody
Cat number:	MABN85044
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Mouse
Isotype:	Mouse IgG2b
Immunogen:	Purified recombinant human CD54(ICAM-1) protein fragments expressed in E.coli.
Reactivity:	Human
Applications:	WB 1:500-1:1000,ICC 1:50-1:200
Molecular Weight:	Calculated MW: 58 kDa; Observed MW: 96 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide,0.5%BSA and 50% glycerol.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	ICAM1 a type I membrane protein of the immunoglobulin superfamily. Is a ligand for the leukocyte adhesion LFA-1 protein (Integrin alpha-L/beta-2) and a Rhinovirus receptor. Typically expressed on endothelial cells and cells of the immune system.