

ICAM1

Mouse Anti-Human CD54 Clone B-H22 Azide Free mAb

Catalog No.	CDM093	Quantity:	200 µg
Alternate Names:	ICAM-1, Intercellular adhesion molecule 1, BB2, CD54		
Description:	Mouse Monoclonal Antibody against Human ICAM-1 Clone B-H22. ICAM-1 is a cell surface glycoprotein that is typically expressed on endothelial cells and cells of the immune system. It binds to integrins of type CD11a / CD18, or CD11b / CD18 and is also exploited by Rhinovirus as a receptor.		
Concentration:	200 µg / 200 µl		
Gene ID:	3383		
Specificity:	Recognizes the InterCellular Adhesion Molecule-1 (ICAM-1), a 75-115 kDa protein		
Host:	Mouse		
Immunogen:	Activated human umbilical vein endothelial cells (HUVEC)		
Isotype:	IgG1κ		
Clone:	B-H22		
Hybridoma:	Myeloma X63/AG.8653 x BALB/c spleen cells		
Formulation:	Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free.		
Purification:	Ion exchange chromatography		
Applications:	Suitable for ELISA		
Storage & Stability:	Stable at 2-4°C for 12 months. For longer storage, freeze aliquots. Avoid repeated freeze-thaw cycles.		

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