

## ICAM1

### Mouse Anti-Human ICAM-1 / CD54 (Clone B-H22) mAb, Azide Free

<b>Catalog No.</b>	CDM093A CDM093B	<b>Quantity:</b>	200 µg 500 µg
<b>Alternate Names:</b>	Intercellular adhesion molecule 1, Major group rhinovirus receptor		
<b>Description:</b>	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.		
<b>UniProt ID:</b>	P05362		
<b>Gene ID:</b>	3383		
<b>Concentration:</b>	1.0 mg/ml		
<b>Specificity:</b>	Recognizes the Intercellular Adhesion Molecule-1 (ICAM-1), a 75-115 kDa protein		
<b>Hybridoma:</b>	Myeloma X63/AG.8653 x BALB/c spleen cells		
<b>Immunogen:</b>	Activated human umbilical vein endothelial cells (HUVEC)		
<b>Isotype:</b>	Mouse IgG1κ		
<b>Clone:</b>	B-H22		
<b>Formulation:</b>	Sterile-filtered PBS, carrier and preservative free.		
<b>Purification:</b>	Ion exchange chromatography		
<b>Applications:</b>	Suitable for ELISA		
<b>Storage &amp; Stability:</b>	Stable at 2-8°C for 1 year. For longer storage, freeze in aliquots at -20°C to -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		

**NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.**



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