

## ICAM1

### Mouse Anti-Human Intercellular Adhesion Molecule 1 mAb

<b>Catalog No.</b>	CMI251	<b>Quantity:</b>	100 µg
<b>Alternate Names:</b>	BB2, CD54		
<b>Gene ID:</b>	3383		
<b>Description:</b>	Mouse Anti-Human ICAM1 monoclonal antibody		
<b>Specificity:</b>	Human ICAM1		
<b>Host:</b>	Mouse		
<b>Immunogen:</b>	N-terminus of recombinant human ICAM1		
<b>Isotype:</b>	IgG1		
<b>Formulation:</b>	Lyophilized from a 0.2 µm sterile filtered solution in PBS		
<b>Purification:</b>	Protein G affinity chromatography		
<b>Reconstitution:</b>	<b>Centrifuge vial prior to opening.</b> Add sterile distilled water to the vial to fully solubilize the antibody.		
<b>Cross-Reactivity:</b>	In Western Blots, shows no cross-reactivity with human VECA2, VEGF3, and VCAM1.		
<b>Applications:</b>	Western Blot Immunohistochemistry The optimal concentration should be determined by the user for each specific application.		
<b>Storage &amp; Stability:</b>	Store lyophilized antibody at -80°C. Reconstituted antibody is stable for 6 months in working aliquots at -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		

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

