

## ICAM1(C-term) Monoclonal Antibody

Catalog No: #27130

Package Size: #27130-1 50ul #27130-2 100ul

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## Description

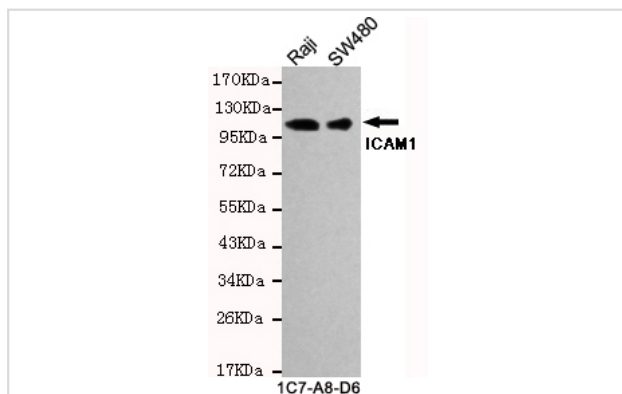
Product Name	ICAM1(C-term) Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	1C7-A8-D6
Isotype	IgG2a
Purification	Affinity purified
Applications	ELISA WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Purified recombinant human ICAM1(C-term.) protein fragments expressed in E.coli.
Target Name	ICAM1
Other Names	BB2, CD54, P3.58
Accession No.	Swiss-Prot:P02771 Gene ID:174
Uniprot	P02771
GeneID	174;
Formulation	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol

## Application Details

Predicted MW: 96kd

Western blotting: 1:1000

## Images



Western blot detection of ICAM1 in Raji&SW480 cell lysates and using ICAM1 antibody (1:1000 diluted).  
 Predicted band size: 58KDa  
 Observed band size: 96KDa

## Background

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.

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Note: This product is for in vitro research use only