

bsm-36102M**[Primary Antibody]****ICAM1/CD54 Mouse mAb****Bioss**
ANTIBODIES

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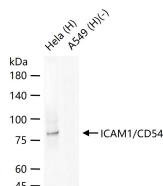
sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

— DATASHEET —

Host: Mouse	Isotype: IgG	Applications: WB (1:500-2000) ELISA (1:5000-10000) Reactivity: Human Predicted MW.: 56 kDa Subcellular Location: Cell membrane
Clonality: Monoclonal	CloneNo.: 2E7	
GeneID: 3383	SWISS: P05362	
Target: ICAM1/CD54		
Immunogen: Recombinant human ICAM1/CD54: 321-420/532.		
Purification: affinity purified by Protein G		
Concentration: 1mg/ml		
Storage: Size : 50ul/100ul/200ul 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Size : 200ug (PBS only) 0.01M PBS Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: This gene encodes a cell surface glycoprotein which 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. [provided by RefSeq, Jul 2008].		

— VALIDATION IMAGES —

25 ug total protein per lane of various lysates
(see on figure) probed with ICAM1/CD54
monoclonal antibody, unconjugated
(bsm-36102M) at 1:1000 dilution and 4°C
overnight incubation. Followed by conjugated
secondary antibody incubation at r.t. for 60 min.