

Product datasheet for **TA507175BM**

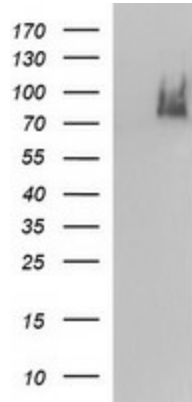
ICAM3 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3A7]

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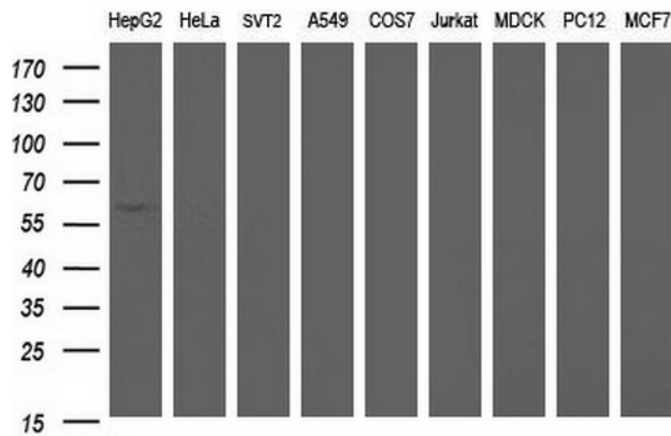
Product Type:	Primary Antibodies
Clone Name:	OTI3A7
Applications:	WB
Recommended Dilution:	WB 1:400 - 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ICAM3(NP_002153) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	56.4 kDa
Gene Name:	intercellular adhesion molecule 3
Database Link:	NP_002153 Entrez Gene 3385 Human P32942
Synonyms:	CD50; CDW50; ICAM-R
Protein Families:	ES Cell Differentiation/IPS, Transmembrane
Protein Pathways:	Cell adhesion molecules (CAMs)



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Product images:


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ICAM3 ([RC208919], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ICAM3. Positive lysates [LY400788] (100ug) and [LC400788] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-ICAM3 monoclonal antibody at 1:400 dilution (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).