

OriGene Technologies, Inc.

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Product datasheet for TA507166M

ICAM3 Mouse Monoclonal Antibody [Clone ID: OTI4F5]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4F5
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2b
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 and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
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:	<u>NP_002153</u> <u>Entrez Gene 3385 Human</u> <u>P32942</u>
Synonyms:	CD50; CDW50; ICAM-R
Protein Families:	ES Cell Differentiation/IPS, Transmembrane
Protein Pathways:	Cell adhesion molecules (CAMs)



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Product images:

170	-	
130	-	
100	-	- 64
70	-	
55	-	
40		
35	-	
25	-	
15	-	
10	-	

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.

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