

# Product Datasheet

## ICAM-1/CD54 Antibody (14C11) [Biotin] FAB720B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB720B****ICAM-1/CD54 Antibody (14C11) [Biotin]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	14C11
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Biotin
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3383
<b>Gene Symbol</b>	ICAM1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects recombinant human (rh)ICAM-1 in direct ELISAs and Western blots. In Western blots, shows no cross-reactivity with rrICAM-1, rhICAM-2, rhICAM-3, rhVCAM-1, and rmDCC.
<b>Immunogen</b>	Chinese hamster ovary cell line CHO-derived recombinant human ICAM-1 Extracellular domain

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB720B**

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NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]
NBP1-88700PEP	ICAM-1/CD54 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
796-IC-050	ICAM-1/CD54 [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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