

Catalog Number: JX10103

ICAM-1 / CD54 antibody

Package size: 25, 100µl

Store at: -20°C

Product Name	ICAM-1 / CD54 antibody
Product Number	JX10103
Host	Rabbit
Clonality	Polyclonal
Application	WB, ICC/IF, IHC-P
Species Reactivity	Human
Isotype	IgG
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-
	term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -
	20°C or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7) contains 0.025% ProClin 300
Form	Liquid
Recommended	Western Blot 1:500
Applications Dilutions	Immunocytochemistry / Immunofluorescence 1:200–1:500
	Immunohistochemistry (Paraffin) 1:100-1:200
Notes	Gently mix before use. Optimal concentrations and conditions for each application should
	be determined by the user.

IHC-P analysis of human cancer tissue section using JX10103 ICAM-1 / CD54 antibody.

Dilution: 1:100

ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10103 ICAM-1 / CD54 antibody (Red) counterstained with DAPI (blue).

Permeabilization: 0.1% NP-40 for 10 min at

RT

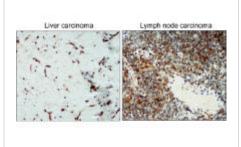
Dilution: 1:100

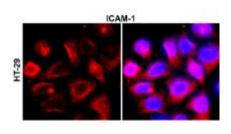
ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10103 ICAM-1 / CD54 antibody (Red) counterstained with DAPI (blue).

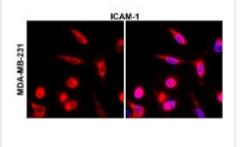
Permeabilization: 0.1% NP-40 for 10 min at

RT

Dilution: 1:100







WB analysis of various sample extracts using JX10103 ICAM-1 / CD54 antibody. Loading amount: 30 µg per lane Dilution: 1:500

WB analysis of various sample extracts using JX10103 ICAM-1 / CD54 antibody. Loading amount: 30 μg per lane Dilution: 1:500

WB analysis of various sample extracts using JX10103 ICAM-1 / CD54 antibody.
Loading amount: 30 µg per lane
Dilution: 1:500

THP-1

MW (kDa)

180 —

130 —

95 —

72 —

0 24 hrs

PMA LPS

